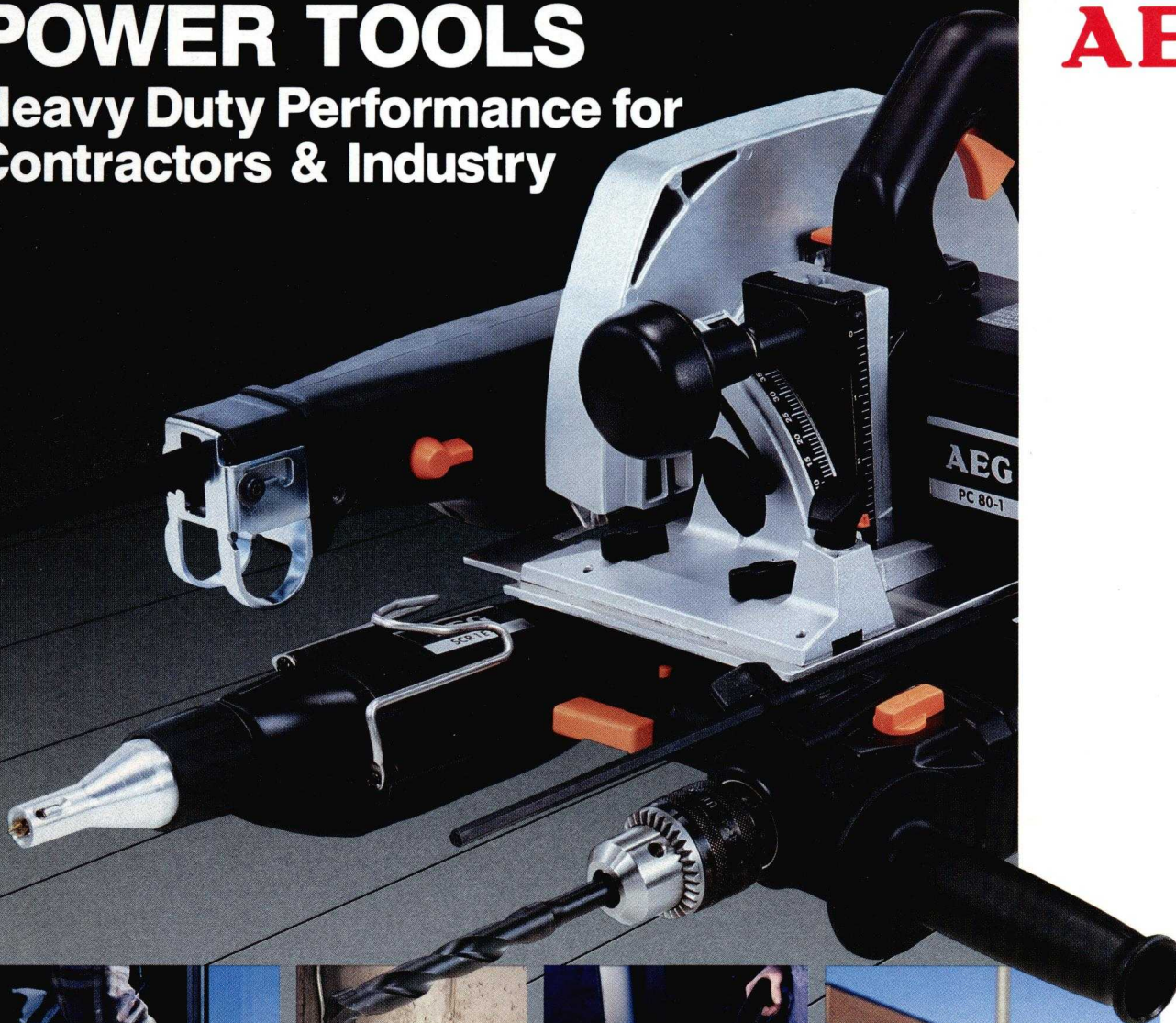


POWER TOOLS

Heavy Duty Performance for
Contractors & Industry

AEG



AEG Heavy Duty Power Tools for

A MESSAGE TO OUR CUSTOMERS

AEG Power Tool Corporation has been supplying high quality, heavy-duty power tools to contractors and industry in America for over 25 years. AEG is prepared to respond to the needs of the marketplace with advances in technology and product versatility, drawing on our world manufacturing expertise to produce products designed specifically for the U.S. market. Our sales, distribution, engineering and service divisions are totally committed to satisfy the needs of our customers. AEG is a growth-oriented company that makes quality products sold by professional distributors. Our recent affiliation with Daimler-Benz, creating one of the largest industrial corporations in the world, has served to strengthen this quality commitment and image. We feel our products are the best.

AEG—It takes only three letters to convey high technology and high quality.

AEG Power Tool Corporation

SAFETY TO MEET TODAY'S AND TOMORROW'S STANDARDS

Safety is more than a word in the manufacture of AEG power tools; it's a full-time commitment. More than one person in ten on the AEG production staff is concerned exclusively with safety testing and control.

All AEG power tools offer the safety of double-insulated construction. The tool user is thus protected from potential operating hazards, if a short circuit occurs.



All AEG power tools are designed to meet the mechanical and electrical standards of Underwriters' Laboratories, Inc., OSHA, and the Canadian Standards Association.

Because continual improvement of the AEG power tool product line is a commitment, AEG reserves the right to make changes in the specifications of tools and accessories listed herein, or to delete or add tools without prior notification.

WHY IT MAKES GOOD BUSINESS SENSE TO WORK WITH YOUR AEG POWER TOOL DISTRIBUTOR

All AEG power tools and accessories are sold exclusively through AEG Distributors. A power tool specialist, your AEG Distributor is a highly-qualified member of a carefully selected selling and service organization. His main objective is to meet your needs and give you thorough, professional service.

Thorough tool knowledge. Your AEG Distributor is thoroughly trained by factory engineers in the effective application of AEG power tools. Periodic refresher courses keep him and his specialists up to date. New product developments are reviewed in-depth, with special emphasis on how new AEG electric tools can help you do a better job with higher productivity.

AEG Power tools ready to go to work.

Because your AEG Distributor has extensive knowledge of the needs of the local tool market, he's built an inventory of the AEG tools and accessories you're most likely to need to get the job done right. This means you're assured of off-the-shelf delivery. Whether you're making a new equipment purchase, replacing worn-out tools, or calling for accessories or repair parts, you can depend on your AEG Distributor for fast, reliable response.

Approved accessories. Your AEG Distributor knows the value of your getting full performance out of your power tools. That's why he maintains a full stock of AEG power tool accessories. He'll be glad to help you choose and apply just the right accessories for the work you have in mind.

Up-to-the-minute data. Your AEG Distributor is kept current on AEG tool and accessory developments with up-to-the-minute data — product literature, price sheets, technical data and new product announcements. Thus, your AEG Distributor is your first source of product news that can be of vital help in doing a better job.

The best service team. AEG Power Tool Corporation and your AEG Distributor, together, make up a partnership team with one goal: providing you with the finest quality, most economical power tools, ready to go to work when *you* need them. The commitment to meeting this goal means you can depend on the service of your AEG Distributor for all your tool needs. He values your business and wants to serve you again and again.

In support of its Distributors, AEG is an active member of these trade associations.

AEG Power Tool Corporation is an active member of several trade associations, to keep as close as possible to trends and developments in tool-using industries. Thus, a more effective job can be done to provide the right power tools to AEG Distributors and customers.



Contractors & Industry

QUALITY TO CUT THE TOUGH JOBS

The heart of a power tool is its motor, and the motors in AEG power tools are built to insure quality. Welded commutators withstand high temperatures and protect against temporary overloads. Armatures and stators are wound with double-coated copper wires, then impregnated with epoxy resins to insure stability under overload conditions. Advanced-design motor brushes self-disconnect automatically when they need to be replaced, thus avoiding commutator damage.

Top quality standards are carried throughout all AEG power tools. Only ball and needle bearings are used in AEG electric tools, permanently lubricated for extended trouble-free service. Steel helical reduction gears are specially hardened and precision ground.

In all, every AEG power tool must pass more than 200 quality control checks before it earns the AEG nameplate. Each individual manufacturing process ends with an inspection to insure such critical factors as dimensional accuracy, hardness, minimum tolerance, etc. This quality program is rigorously followed to insure that you receive only the best quality and performance in AEG power tools.

PERFORMANCE FOR SUPERIOR OPERATION

Every AEG power tool is rated for continuous daily service in an industrial environment. This means that AEG power tools are built to cut the tough jobs down to size. During manufacture, insulation systems are subjected to a series of repeated high voltage tests, to insure safety of all tools. After assembly, all AEG tools are put through a two-tiered power test. First, they are run for a half-hour at 50% of rated voltage, then they are run for another half-hour at full voltage. This is followed by a complete functional test, covering all mechanical and operational features of the tool.

Components of AEG power tools, such as ball and needle bearings and gear sets, are designed to produce a high ratio of operating efficiency. With AEG electric tools, energy is delivered to the degree needed to meet optimum performance criteria.

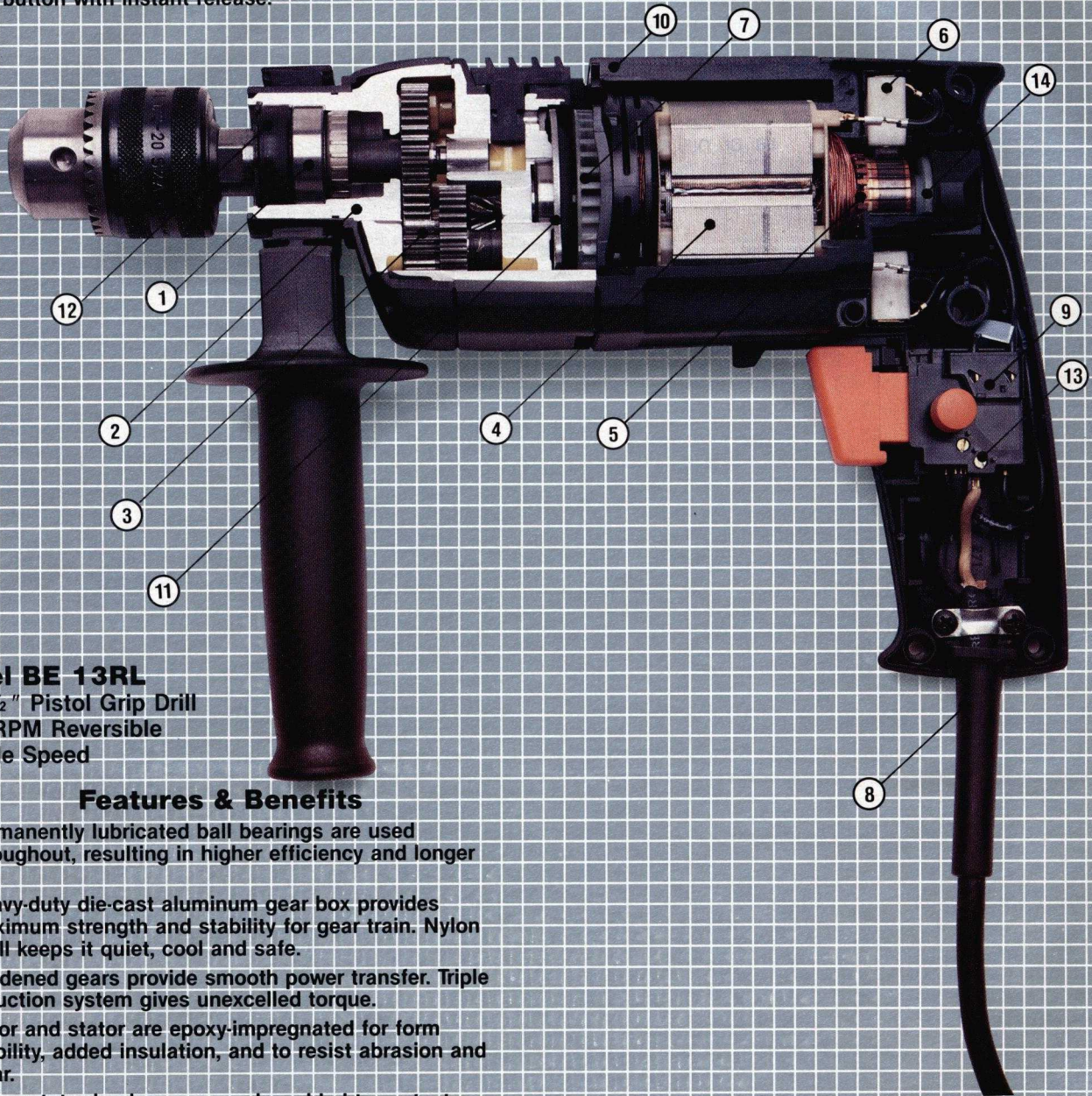
Operator convenience is built into AEG power tools, to maintain high performance. Strength of motor and gear housings combined with light weight contribute significantly to safe handling and operating ease. Double-pole switches are designed for extra performance and safety.

Index by Model Name	Pg.	Index by Tool Group	Pg.
B4-26	7	Drills	4-7
B4-32	7	Hammer Drills	8-10
BE 8RL	5	Accessories	11-13
BE 10RL	5		
BE 13RL	5		
BE 13RLD	6		
BSPE 60	42	Electro-Pneumatic Rotary Hammers	14-17
D12R	6	Light Demolition Hammer	18
D122RK	6	Accessories	18-20
EH 82S	46		
EZ 502	21		
EZ 506	21		
EZ 509	22		
EZ 560	22		
EZ 581	23		
EZ 585	23	Cordfree Drills, Screwdrivers, & Caulking Gun	21-23
FSP60	42	Accessories	24
FSPE60	42		
GS 400	27		
GSL 500	27		
HBSE 75S	46		
HES50	48		
HES65	48	Angle Grinders	25-26
IW12	34	Die & Straight Grinders	27
IWK12	34	Polishers	27
IW34	34	Cut-Off Machines	28
KNS 2	33	Accessories	29-31
KSS 1.6	33		
KSS 2.5	33		
PC70	40		
PC70-1	☆ 40		
PC80	40		
PC80-1	☆ 40		
PH 210	☆ 16	Plate Shears	32-33
PH 38	17	Nibblers	33
PHA 38	18	Accessories	34
PHD 26	17		
PHD 38	17		
PHE 16RL +	16		
PHE 19RL	16	Impact Wrenches	34
PHE 26	☆ 16		
SB2-35	10		
SBE-10RL	☆ 9	Screwdrivers	35-37
SBE-401RL	9	Accessories	38-39
SB2E-13RL	9		
SB2E-20RL	10		
SB2-20RLD	10		
SCR 1E-1	☆ 36	Circular Saws	40
SCR 1E-2	☆ 36	Reciprocating Saws	41
SCR 2E-1	☆ 36	Jigsaws	42
SCR 2E-2	☆ 37	Accessories	43-45
SSP2 800	☆ 41		
SSPE 800	☆ 41		
T10	7		
TC18E-1	☆ 37	Orbital Sanders	46
TC18E-2	☆ 38	Planer & Belt Sander	46
TC25E-1	☆ 37	Accessories	47
VS130	46		
WB 707R	7		
WP 1900	27		
WS 601	26	Hedge Trimmers	48
WS 1801	26		
WSA 1801	26		
WSC 2300S	28		
WSD 2300S	28	Service Stations	50-51

AEG

AEG electric drills all are built with the advanced technical and operating features you need to cut the tough jobs down to size. Included are such features as ball and needle bearings throughout, hardened helical gears, industrial grade chucks, double-pole trigger switches, and locking button with instant release.

The family of AEG drills offers models with single-speed, dual-speed and variable-speed operation, as well as reversible drills, with a broad range of chuck capacities. The inside picture, below, shows the ruggedness and quality built into every AEG drill.



Model BE 13RL
AEG 1/2" Pistol Grip Drill
0-550 RPM Reversible
Variable Speed

Features & Benefits

1. Permanently lubricated ball bearings are used throughout, resulting in higher efficiency and longer life.
2. Heavy-duty die-cast aluminum gear box provides maximum strength and stability for gear train. Nylon shell keeps it quiet, cool and safe.
3. Hardened gears provide smooth power transfer. Triple reduction system gives unexcelled torque.
4. Rotor and stator are epoxy-impregnated for form stability, added insulation, and to resist abrasion and wear.
5. Commutator leads are securely welded to protect against burnout.
6. Self-disconnecting brushes automatically shut down the tool when they're worn out, prevent commutator damage.
7. Special armature shaft insulation completely isolates electrical components from gear box.
8. Heavy duty AWG 16 rubber cord is supported by a separable strain relief to guard against pullout and cord fatigue.
9. Double-pole switch for operator safety, contains reversing feature and variable speed control for optimum drilling rate.
10. Compact motor housing is fiberglass-reinforced nylon for added ruggedness and durability.
11. Stamped armature locator ends axial shift and resultant brush and commutator damage.
12. Custom double seal on output spindle keeps contamination out, lubrication in.
13. Screw connections on line cord make repair effortless.
14. Rear bearing shield deflects ingested particles.

Pistol Grip Drills

BE 8RL



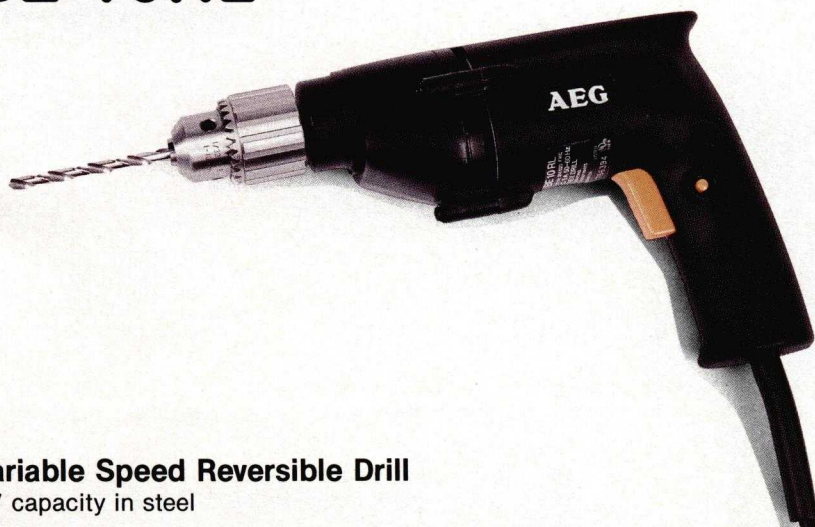
Variable Speed Reversible Drill
 $\frac{3}{8}$ " capacity in steel

- Superior power to weight ratio
- Fully insulated
- Smooth electronic control
- Reversible for driving fasteners or freeing stuck bits
- All ball bearing
- 24 bar welded commutator
- Glass reinforced nylon housing for unsurpassed durability

Capacity in steel	in.	$\frac{3}{8}$
Capacity in wood	in.	$\frac{3}{4}$
No-load speed	rpm	0-2200
Rated current, 120 VAC	amps	3.8
Power input	watts	400
Power output	watts	215
Max. chuck cap.	in.	$\frac{3}{8}$
Weight	lbs.	3

Standard equip.: $\frac{3}{8}$ " industrial chuck with key

BE 10RL



Variable Speed Reversible Drill
 $\frac{3}{8}$ " capacity in steel

- Unsurpassed power to weight ratio
- Human engineered housing contours
- Fully insulated including glass reinforced thermoset gear case
- Helical, hardened gear train
- Recessed reversing switch
- Rubber cordset
- Ball and needle bearings throughout
- 24 bar welded commutator
- Industrial chuck

Capacity in steel	in.	$\frac{3}{8}$
Capacity in wood	in.	$1\frac{1}{2}$
No-load speed	rpm	0-1400
Rated current, 120 VAC	amps	5.0
Power input	watts	525
Power output	watts	270
Max. chuck cap.	in.	$\frac{3}{8}$
Weight	lbs.	$3\frac{1}{2}$

Standard equip.: $\frac{3}{8}$ " industrial chuck with key (side handle optional)

BE 13RL



Variable Speed Reversible Drill
 $\frac{1}{2}$ " capacity in steel

- Heavy duty triple reduction helical gear train
- Aluminum gearbox is nylon encapsulated for safety
- Reversible
- Glass reinforced heavy duty housing
- Pistol grip for convenience

Capacity in steel	in.	$\frac{1}{2}$
Capacity in wood	in.	$1\frac{1}{2}$
No-load speed	rpm	0-580
Rated current, 120 VAC	amps	4.5
Power input	watts	450
Power output	watts	260
Max. chuck cap.	in.	$\frac{1}{2}$
Weight	lbs.	4.2

Standard equip.: $\frac{1}{2}$ " industrial chuck with key, side handle

AEG

BE 13RLD



"D" Handle Variable Speed Reversible Drill
1/2" capacity in steel

- Heavy duty triple reduction helical gear train
- Aluminum gearbox is nylon encapsulated for safety
- Reversible
- Glass reinforced heavy duty housing
- "D" handle for superior axial control

Capacity in steel	in. 1/2
Capacity in wood	in. 1 1/2
No-load speed	rpm 0-540
Rated current, 120 VAC	amps 4.5
Power input	watts 450
Power output	watts 260
Max. chuck cap.	in. 1/2
Weight	lbs. 4.2

Standard equip.: 1/2" industrial chuck with key, side handle

D12R



"D" Handle Reversible Drill
1/2" capacity in steel

- Heavy duty triple reduction gear train
- Three position side handle
- Tapered spindle chuck with lock key
- Adjustable "D" handle

Capacity in steel	in. 1/2
Capacity in wood	in. 1 1/2
No-load speed	rpm 450
Rated current, 120 VAC/DC	amps 5.0
Max. chuck cap.	in. 1/2
Weight	lbs. 7.4

Standard equip.: 1/2" industrial chuck with key, side handle, "D" handle

D122RK



Reversible Right Angle Drill Kit
1/2" capacity in steel

- Heavy duty motor
- Right angle head is reversible to change gear reduction and speed
- 3 position side handle
- Heavy duty brush rotation reversing system
- Durable steel carrying case

Capacity in steel	in. 1/2
Capacity in wood	in. 1 1/2
No-load speed	
R.A. Low	rpm 300
R.A. High	rpm 675
Rated current, 120 VAC	amps 5.0
Max. chuck capacity	in. 1/2
Weight	lbs. 10

Standard equip.: 1/2" industrial grade chuck with key, side handle, open end and hex wrenches, chuck removal bar, steel carrying case

Pistol, D, & Breast Plate Drills

B4-26 & B4-32



Four Speed Super Duty Drills

1" capacity in steel (B4-26), 1 1/4" capacity (B4-32)

● Pipe handle and breast-plate for maximum control ● Morse taper spindle for precise chucking ● 2 electrical speeds with 2 mechanical ranges

	B4-26	B4-32
Capacity in steel	in. 1	1 1/4
No-load speed	rpm 340/400/570/700	220/250/350/400/
Rated-load speed	rpm 190/260/320/440	115/160/190/260

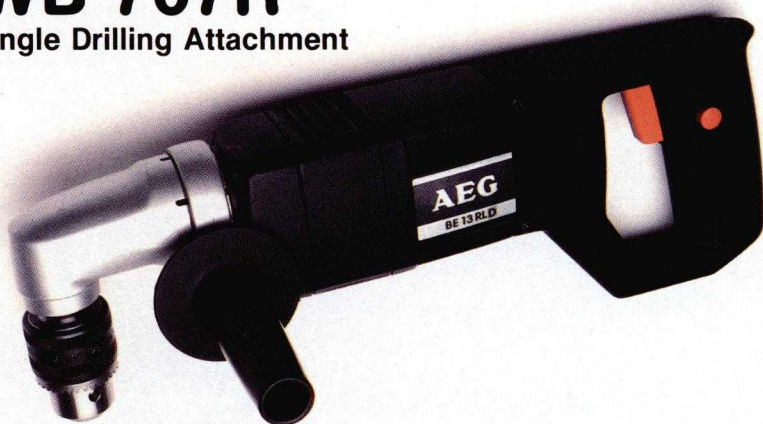
Rated current, 120 VAC	amps 10.6	10.6
Power input	watts 1050	1050
Power output	watts 650	650
Chuck	Morse taper #3	#3
Weight	lbs. 19 1/2	20

Accessories: Consult our price list for adapters, arbors, etc.

Standard equip.: Side handle, breast plate, ejector key

WB 707R

Angle Drilling Attachment



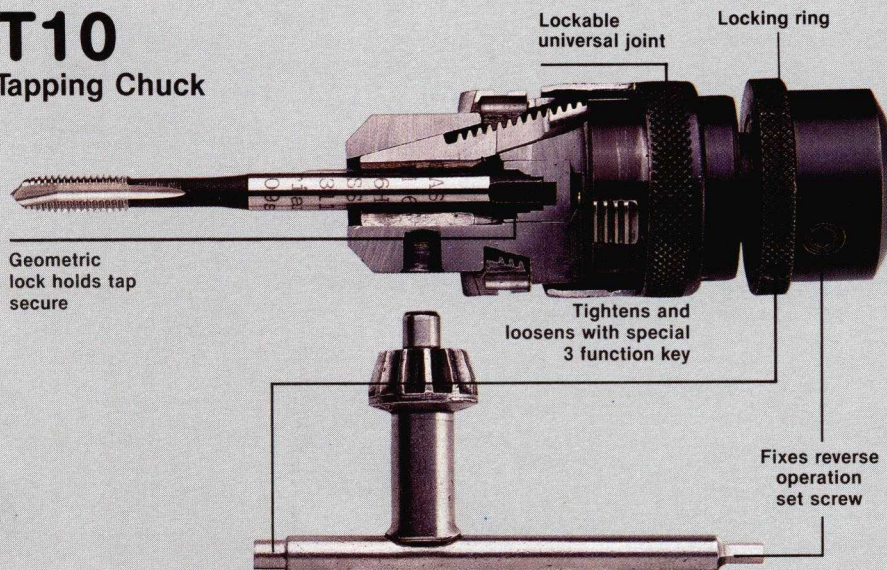
Shown on BE 13RLD
(BE 13 RLD not included)

● Simple, heavy duty solution to angle drilling ● Nickel chrome alloy bevel gears for max. strength ● Gear reduction increases drill output torque by 33% ● Fits all AEG drills and hammer drills with 43 mm collar (these all accept the 271 727 side handle on page 12) ● Supplied with clamp ring and side handle ● Rotatable 360°

Identity NR.	320 515
Gear Reduction	1.5:1
Drive nut req'd. for BE8RL & SBE401RL	301 572
Drive nut req'd. for BE10RL	304 720

T10

Tapping Chuck



● Unique cost effective solution to professional drilling and tapping ● One turn of locking ring changes chuck from rigid drilling position to ball universal joint tapping position ● Available exclusively from AEG ● Special geometric lock holds square end of tap for no-slip operation ● 3 function key locks jaws, fixes locking ring, and secures reverse operation set screw ● Fits all AEG drills and hammer drills with 1/2" -20 spindle (see pg. 12)

Identity NR.	314 227
Max. tap capacity	in. 3/8

AEG HAMMER DRILLS BRINGING YOU TECHNOLOGICAL INNOVATION TODAY.

SB2E 20RL

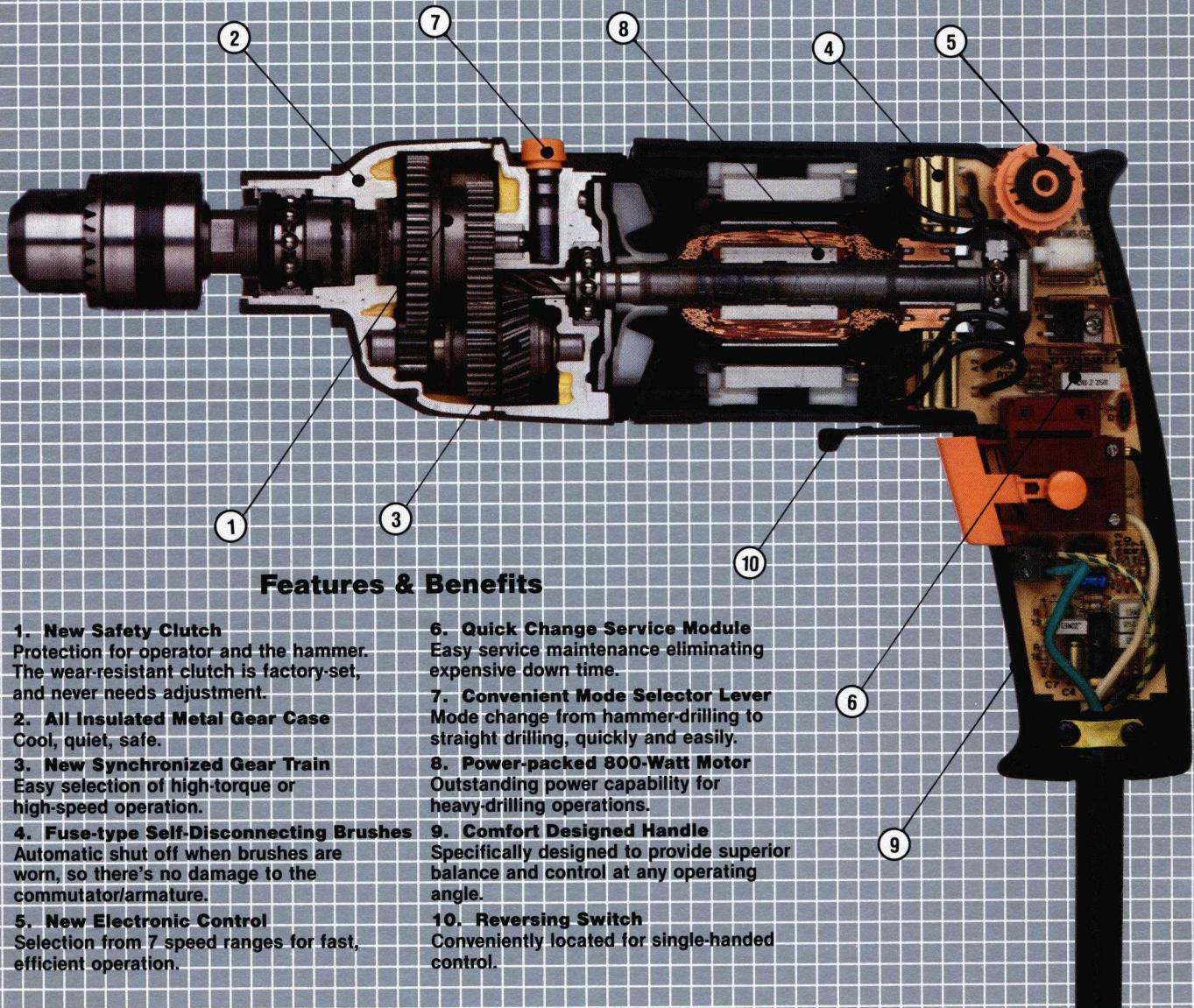
$\frac{3}{4}$ " Two-Range Variable
Speed Reversible Hammer Drill

The new generation line of AEG hammer drills will bring you into a new dimension of hammer drilling capability. The ultra-advanced operating and safety features of these bold new tools totally surpass every other hammer drill on the market. Single speed, variable speed and two-range variable speed models provide plenty of power to break through even the hardest aggregate.

All have a fully-adjustable side handle and depth gauge.

Inside, gears are heat treated and hardened. Ball and needle bearings are used throughout. Drop-forged percussion cams allow the tool to bite firmly and smoothly into concrete.

Lightweight compact design gives you the best power-to-weight ratio anywhere. All of these features and built-in durability. Take a close look at the state-of-the-art features in the cutaway. The power tools of tomorrow are available today—only from AEG.



Features & Benefits

1. New Safety Clutch

Protection for operator and the hammer. The wear-resistant clutch is factory-set, and never needs adjustment.

2. All Insulated Metal Gear Case

Cool, quiet, safe.

3. New Synchronized Gear Train

Easy selection of high-torque or high-speed operation.

4. Fuse-type Self-Disconnecting Brushes

Automatic shut off when brushes are worn, so there's no damage to the commutator/armature.

5. New Electronic Control

Selection from 7 speed ranges for fast, efficient operation.

6. Quick Change Service Module

Easy service maintenance eliminating expensive down time.

7. Convenient Mode Selector Lever

Mode change from hammer-drilling to straight drilling, quickly and easily.

8. Power-packed 800-Watt Motor

Outstanding power capability for heavy-drilling operations.

9. Comfort Designed Handle

Specifically designed to provide superior balance and control at any operating angle.

10. Reversing Switch

Conveniently located for single-handed control.

Hammer Drills

SBE-401RL



Variable Speed Reversible Medium Duty Hammer Drill

$\frac{3}{8}$ " capacity in concrete

- Light weight, versatile medium duty hammer drill
- Reversible
- Easy maintenance
- Glass reinforced housing
- Rubber cord set
- Helical gearing
- All ball bearing
- Self-disconnecting brushes

Capacity in concrete	in.	$\frac{3}{8}$
Capacity in steel	in.	$\frac{3}{8}$
Capacity in wood	in.	$\frac{3}{4}$
No-load speed	rpm	0-2500
Blows/min. No-load	bpm	37,500
Rated current, 120 VAC	amps	3.8
Power input	watts	400
Power output	watts	200
Max. chuck cap.	in.	$\frac{3}{8}$
Weight	lbs.	3.8

Standard equip.: $\frac{3}{8}$ " industrial chuck with key

SBE-10RL



Variable Speed Reversible Heavy Duty Hammer Drill

$\frac{1}{2}$ " capacity in concrete

- Heavy duty motor and housing
- Nylon encapsulated aluminum gear box is quiet, cool, safe
- Variable speed with reversing
- High nickel alloy hammers
- Hardened helical gear train
- New heavy duty $\frac{1}{2}$ " chuck

Capacity in concrete	in.	$\frac{1}{2}$
Capacity in steel	in.	$\frac{3}{8}$
No-load speed	rpm	0-1300
Blows/min. No-load	bpm	20,800
Rated current, 120 VAC	amps	4.5
Power input	watts	450
Power output	watts	225
Max. chuck cap.	in.	$\frac{3}{8}$
Weight	lbs.	4.0

Standard equip.: $\frac{1}{2}$ " industrial chuck with key, side handle, depth rod

SB2E-13RL



Variable Speed Reversible 2 Range Heavy Duty Hammer Drill

$\frac{1}{2}$ " capacity in concrete

- 2 speed synchromesh gearbox
- High speed or high torque
- Hammers in forward or reverse for precise anchor setting
- Nylon encapsulated aluminum gearbox is quiet, cool, safe
- New high power efficient motor
- Lightweight

Capacity in concrete	in.	$\frac{1}{2}$
Capacity in steel	in.	$\frac{1}{2}$
No-load speeds	rpm	0-1200/ 2800
Blows/min. No-load	bpm	19,200/ 40,000
Rated current, 120 VAC	amps	4.5
Power input	watts	450
Power output	watts	225
Max. chuck cap.	in.	$\frac{1}{2}$
Weight	lbs.	4.5

Standard equip.: $\frac{1}{2}$ " industrial chuck with key, side handle, depth rod

AEG

SB2E-20RL



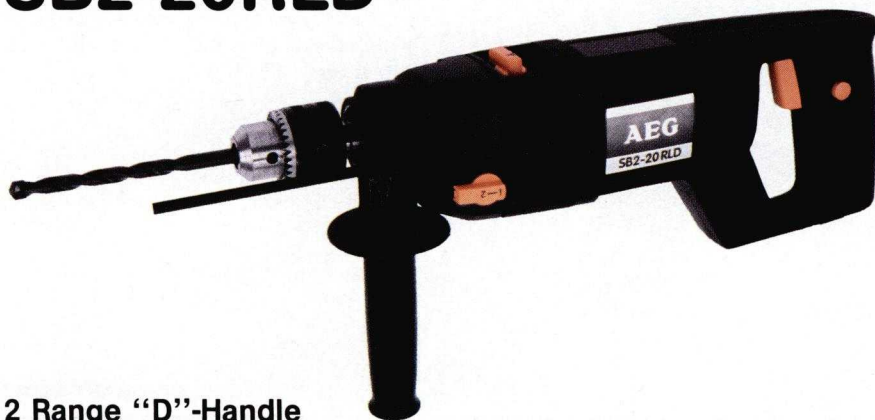
**Variable Speed
Electronic Feedback
2 Range Reversible Heavy
Duty Hammer Drill**
3/4" capacity in concrete

- Microprocessor control with soft start and foldback
- Incremental thumb wheel plus trigger speed control
- Two range gearbox with clutch

Capacity in concrete	in.	3/4
Capacity in steel	in.	1/2
Capacity in wood	in.	1 5/8
No-load speed, low	rpm	100-850
high		300-3000
Blows/min. no-load	bpm	17,000
		60,000
Rated current, 120 VAC	amps	7.5
Power input	watts	800
Power output	watts	480
Max. chuck cap.	in.	1/2
Weight	lbs.	5.5

Standard equip.: 1/2" industrial chuck with key, side handle, depth gauge

SB2-20RLD



**2 Range "D"-Handle
Reversible Heavy Duty
Hammer Drill**
3/4" capacity in concrete

- Fully synchronized gear train with 2 ranges
- Factory set overload clutch
- Ideal production hammer drill
- Self disconnecting brushes
- Reversible

Capacity in concrete	in.	3/4
Capacity in steel	in.	1/2
Capacity in wood	in.	1 5/8
No-load speed, low	rpm	850
high		3000
Blows/min. no-load	bpm	17,000
		60,000
Rated current, 120 VAC	amps	7.5
Power input	watts	800
Power output	watts	480
Max. chuck cap.	in.	1/2
Weight	lbs.	5.5

Standard equip.: 1/2" industrial chuck with key, side handle, depth gauge

SB2-35



**2-Range "D"-Handle
Super Duty
Hammer Drill**
1 3/8" capacity in concrete

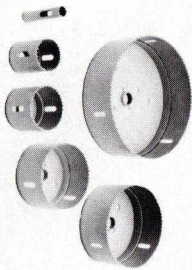
- Most powerful AEG hammer drill
- Use with core cutters up to 3 1/2" diameter
- Aluminum reinforced nylon housing

Capacity in concrete	in.	1 3/8
Capacity in steel	in.	5/8
No-load speed	rpm	800/1800
Blows/min. no-load	bpm	16,200
		36,000
Rated current, 120 VAC	amps	8.2
Power input	watts	900
Power output	watts	500
Max. chuck cap.	in.	5/8
Weight	lbs.	10

Standard equip.: 5/8" industrial chuck with key, side handle, depth gauge

Drill & Hammer Drill Accessories









Bi-Metal Hole Saws



Electron-beam welded edge Bi-Metal hole saws, heavy duty tool steel teeth. 1 1/4" cutting depth.

AEG Bi-Metal hole saws extend the cutting range of electric drills, and hammer drills when used in drilling mode. Shatter-resistant construction adds an extra margin of safety and durability. Tool steel cutting edges are welded to steel bodies for clean and accurate holes. Most machinable materials may be cut with these hole saws.

Hole Diameter Inch	Use with Arbor	Conduit Size	Pipe Tap Size	Ident. No.
9/16	012570 or 012572	—	—	012 520
5/8	012570 or 012572	—	—	012 521
1 1/16	012570 or 012572	—	—	012 522
3/4	012570 or 012572	1/2"	—	012 523
13/16	012570 or 012572	—	—	012 524
7/8	012570 or 012572	3/4"	—	012 525
15/16	012570 or 012572	—	3/4"	012 526
1	012570 or 012572	—	—	012 527
1 1/16	012570 or 012572	—	—	012 528
1 1/8	012570 or 012572	—	1"	012 529
1 3/16	012571 or 012573	—	—	012 530
1 1/4	012571 or 012573	—	—	012 531
1 5/16	012571 or 012573	—	—	012 532
1 3/8	012571 or 012573	1"	—	012 533
1 7/16	012571 or 012573	—	1 1/4"	012 534
1 1/2	012571 or 012573	—	—	012 535
1 9/16	012571 or 012573	—	—	012 536
1 5/8	012571 or 012573	—	—	012 537
1 11/16	012571 or 012573	1 1/4"	1 1/2"	012 538
1 3/4	012571 or 012573	—	—	012 539
1 13/16	012571 or 012573	—	—	012 540
1 7/8	012571 or 012573	1 1/2"	—	012 541
2	012571 or 012573	—	—	012 542
2 1/16	012571 or 012573	—	—	012 543
2 1/8	012571 or 012573	—	—	012 544
2 1/4	012571 or 012573	—	—	012 545
2 5/16	012571 or 012573	—	—	012 546
2 3/8	012571 or 012573	2"	—	012 547
2 1/2	012571 or 012573	—	—	012 548
2 9/16	012571 or 012573	—	—	012 549
2 5/8	012571 or 012573	—	—	012 550
2 3/4	012571 or 012573	—	—	012 551
2 7/8	012571 or 012573	2 1/2"	—	012 552
3	012571 or 012573	—	—	012 553
3 1/8	012571 or 012573	—	—	012 554
3 1/4	012571 or 012573	—	—	012 555
3 3/8	012571 or 012573	3"	—	012 556
3 1/2	012571 or 012573	—	—	012 557
3 5/8	012571 or 012573	—	—	012 558
3 3/4	012571 or 012573	—	—	012 559
3 7/8	012571 or 012573	—	—	012 560
4	012571 or 012573	3 1/2"	—	012 561
4 1/8	012571 or 012573	—	—	012 562
4 1/4	012571 or 012573	—	—	012 563
4 3/8	012571 or 012573	—	—	012 564
4 1/2	012571 or 012573	—	—	012 565
4 3/4	012571 or 012573	—	—	012 566
5	012571 or 012573	—	—	012 567
5 1/2	012571 or 012573	—	—	012 568
6	012571 or 012573	—	—	012 569

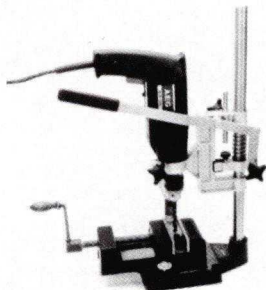
	Description	Screw Thd. Size	Pilot Bit Size	For Hole Saws	Ident. No.
	1/4" round shank arbor, small holes, light work	1/2"-20	1/4"	9/16" thru 1 3/16"	012 570
	1/4" arbor w/flats, small holes, medium work	1/2"-20	1/4"	9/16" thru 1 3/16"	012 572
	1/4" arbor with flats, medium weight matl.	5/8"-18	1/4"	1 1/4" thru 2"	012 573
	7/16 hex shank arbor, quick change	5/8"-18	1/4"	1 1/4" and larger	012 571
	12" extension for 012 571	—	—	—	012 576
	extension for 012 572, 012 573	—	—	—	012 578
	1/4" pilot bit for 012 570, 012 571	—	1/4"	—	012 574
	1/4" pilot bit for 012 572, 012 573	—	1/4"	—	012 575

Accessories

Drills
Hammer Drills
Mechanical Rotary Hammer

Capacity (in.)	Mounting Thread	Center Bore	BE8RL BE10RL SBE 401RL SBE 10RL BE13 RLD	BE50 RG D122 RK	EZ 505 EZ 506	SB2 20RLD SB2E 20RL SB2E 13RL	D12R D127 R	B4-26 B4-32	SB2 35	BH 25S	IWK 12	Ident. No.
0-1/4	3/8"-24	No										010 034
1/16-3/8	1/2"-20	Yes										010 035
1/16-3/8	3/8"-24	Yes									No Key	010 040
1/16-1/2	1/2"-20	Yes										267 980
1/16-3/8	1/2"-20	Yes										314 517
5/64-1/2	1/2"-20	Yes										010 036
5/64-1/2	Taper	No										010 037
1/8-5/8	M18 x 2.5	No										218 832
3/16-1/2	1/2 Square	No									*	011 391
3/16-3/4	B22 Taper	No										117 031
Fits Chuck No.												
010 034												010 011
010 035												010 016
010 036, 010 037												010 017
010 040												013 843
267 980, 224 329, 314 517												221 378
218 832												221 379
117 031												221 380
												013 254
Assembly												271 727
Dia. (in.)	Lngh. (in.)	Spider No.										
1	3 1/8	010 419										010 409
1 1/8	3 1/8	010 420										010 410
1 3/8	3 1/8	010 421										010 411
1 1/2	3 1/2	010 422										010 412
1 3/4	3 1/2	010 423										010 413
2	3 1/2	010 424										010 414
2 1/2	2 7/8	010 425										010 415
2 3/4	2 7/8	010 426										010 416
3	3 1/2	010 427										010 417
												010 408
												010 429
4 1/2" shank												123 512
15" shank												223 514
												247 171
												259 350
● Cast iron base and ground steel pillar ● Adjustable end stops on stroke ● Clear acrylic scale ● Machined table slots for vise or other attachments												
Stroke length in. 2 3/4												
Collar diameter in. 1 5/8												
Throat depth in. 5 1/2												
Total height in. 21 3/4												
Base dimensions in. 6 5/16 x 6 5/16												
(Does not include drill or vise)												

Drill Stand
15/8" collar capacity



- Cast iron base and ground steel pillar
- Adjustable end stops on stroke
- Clear acrylic scale
- Machined table slots for vise or other attachments

Stroke length in. 2 3/4
Collar diameter in. 1 5/8
Throat depth in. 5 1/2
Total height in. 21 3/4
Base dimensions in. 6 5/16 x 6 5/16

(Does not include drill or vise)

Rotary Hammer Accessories

Hammer Drill Bits



Type D, straight shank percussion carbide bits for all hammer drills.

These bits combine the optimum steel and heat treatment for long life and durability coupled with premium carbide and brazing techniques to assure drilling speed. Carbide tip angles have been engineered for most efficient cutting using percussion hammer drills, particularly at high rpm.

The latest drill head treatment and brazing facilities make AEG drill bits heat resistant up to more than 1800°F.

The asymmetrical spiral formed flutes allow a highly efficient and rapid removal of drilling dust through the entire length of the bit.

These bits, sold exclusively by AEG, are simply the best available.

All bits comply with ANSI dimensional standards.

Bit Dia.	Shank Dia.	Overall Length	Useable Length	Ident. No.
1/8"	1/8"	3"	1 1/2"	010 445
3/16"	3/16"	3 1/2"	1 3/4"	010 448
3/16"	3/16"	6"	3 3/4"	010 449
1/4"	1/4"	4"	2"	010 453
1/4"	1/4"	6"	3 3/4"	010 454
9/32"	1/4"	4"	2"	014 579
5/16"	5/16"	4 3/4"	2 1/2"	010 461
5/16"	5/16"	6"	4"	010 463
3/8"	3/8"	6"	4"	010 473
3/8"	3/8"	12"	9"	010 475
3/8"	3/8"	20"	16"	010 479
7/16"	3/8"	6"	4"	014 580
1/2"	3/8"	6"	4"	010 487
1/2"	3/8"	12"	9"	010 490
1/2"	3/8"	20"	16"	010 496
9/16"	3/8"	6"	4"	014 581
5/8"	3/8"	6"	4"	010 703
5/8"	3/8"	12"	9"	014 582
5/8"	1/2"	20"	16"	010 707
1 1/16"	1/2"	6"	4"	014 583
3/4"	1/2"	6"	4"	010 711
3/4"	1/2"	12"	9"	014 584
7/8"	1/2"	6"	4"	010 717
7/8"	1/2"	12"	9"	014 585
1"	1/2"	6"	4"	010 722
1"	1/2"	12"	9"	014 586

Carrying Cases

Material

Dimensions Inches (h x d x l)

SB2 20RLD BE13 RLD

BE8 RL SBE 401 RL

BE10 RL

BE13 RL SBE10 RL

SB2E- 13 RL

SB2E- 20 RL

SB2- 35

Ident. No.

20 gauge steel

3 x 11 x 14 1/2

—

—

—

—

—

010 401

20 gauge steel

4 x 10 x 19 3/4

—

—

—

—

010 403

20 gauge steel w/plastic insert

3 1/2 x 10 x 17 3/4

—

—

—

—

302 210

20 gauge steel

3 1/2 x 9 x 23 3/4

—

—

—

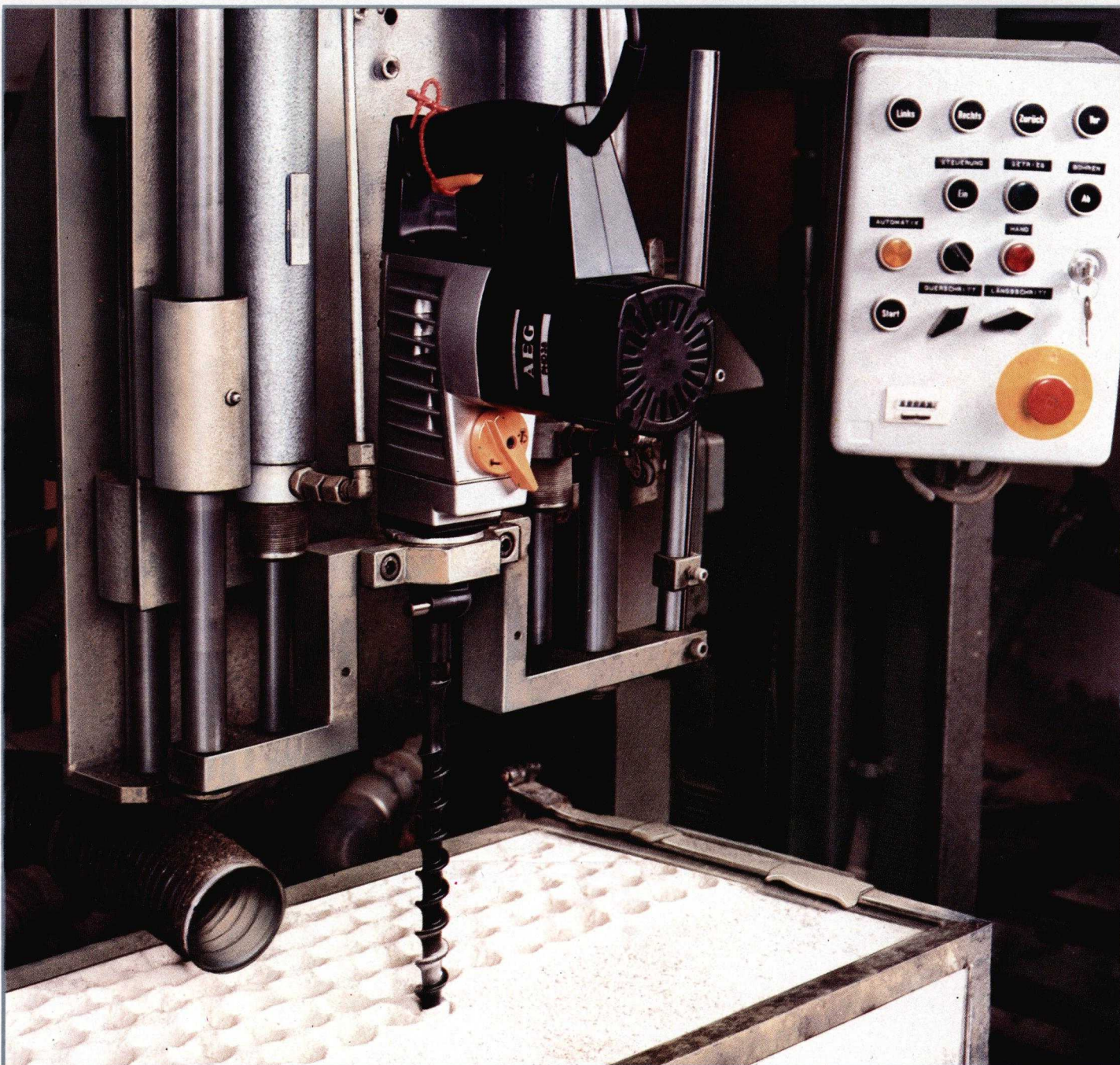
—

—

314 510



AEG



Can you drill 1,843 holes in 24 hours?

Our pneumatic-rotary hammers drill hole for hole in elaborate testing facilities, non-stop around the clock. The conditions are tougher than on any construction site. The only break given is when a worn-out drill bit must be replaced.

So it came about that an AEG pneumatic-rotary hammer, PHD 38, which was randomly picked out of production drilled 1,843 holes, $\frac{3}{4}$ " in diameter and $3\frac{1}{8}$ " deep, in 4,300 PSI concrete in 24 hours.

This is only one example of our testing and examination facilities that helps us achieve and maintain our extremely high quality and safety standards.

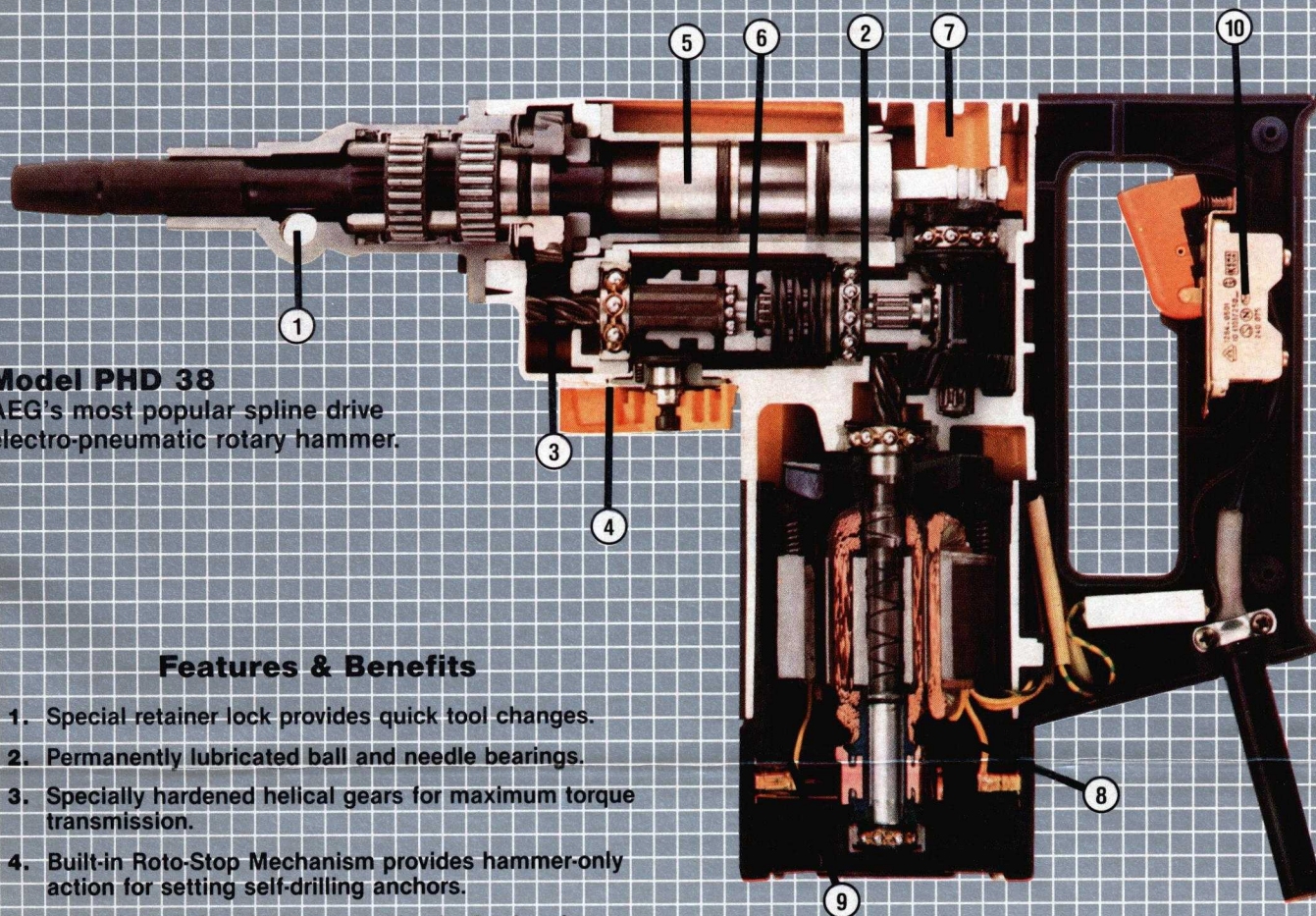
Electro-Pneumatic Rotary Hammers

Rotary hammers from AEG offer a unique hard-working combination of high efficiency, low cost operation, light weight and practically no job-site maintenance. Specially designed hammer mechanisms provide longer tool and bit life. Every model has a special retainer lock for quick tool changes, a fully adjustable side handle and depth gauge. Models PH 210, PHE 26, PHD 26, PH 38, PHD 38, PHA 38,

PHE 16RL+ and PHE 19RL utilize an electro-pneumatic hammering system with very high impact intensity for drilling into extremely hard concrete. All spline hammers have an outstanding safety clutch and all hammers have heat-treated alloy steel moving parts for greater strength and durability. Take a closer look inside the PHD 38, with all its examples of AEG quality for performance and safety.

Model PHD 38

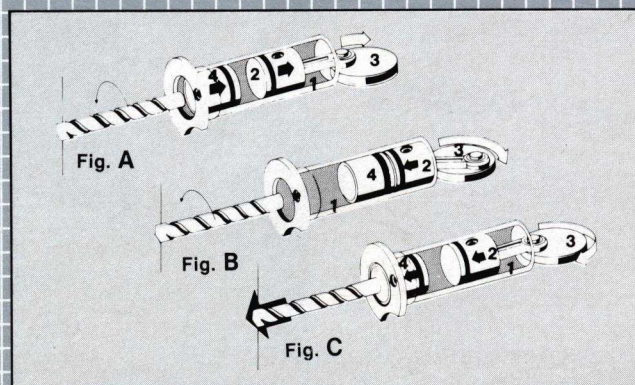
AEG's most popular spline drive electro-pneumatic rotary hammer.



Features & Benefits

1. Special retainer lock provides quick tool changes.
2. Permanently lubricated ball and needle bearings.
3. Specially hardened helical gears for maximum torque transmission.
4. Built-in Roto-Stop Mechanism provides hammer-only action for setting self-drilling anchors.
5. Air-activated, free flight percussion body absorbs vibration and recoil.
6. Outstanding safety clutch protects operator when bit is jammed.
7. Grease packing eliminates job-site lubrication.
8. High temperature wire insulation and welded commutator leads for burnout protection.
9. Self-disconnecting brushes prevent commutator damage.
10. Heavy-duty double pole switch.

Pneumatic operating sequence. In cylinder (1), a piston (2) is driven by an eccentric (3). In front of this piston is a free-floating percussion body (4). Reverse motion of the piston (Fig. A) causes the percussion body to move towards the rear end of the cylinder. After the piston reverses direction (Fig. B), compressed air moves the percussion body forward to strike the drill bit (Fig. C). This action occurs 3000 times per minute under load.



AEG

PHE 16RL +



**Variable Speed
SDS Electro Pneumatic
Reversible Rotary Hammer**
3/4" capacity in concrete

- The lightest electro pneumatic rotary hammer on the market
- Nylon encapsulated aluminum gear box
- Reversible
- Variable speed
- Universal SDS drive system accepts SDS and dual slot (Hilti) bits
- Normal drill without hammer

Capacity in concrete	in.	3/4
Capacity in steel	in.	1/2
No-load speed	rpm	0-1750
Blows/min. No-load	bpm	0-6660
Rated current, 120 VAC	amps	5.0
Power input	watts	520
Power output	watts	260
Weight	lbs.	5.3

Standard equip.: Steel carrying case, side handle, depth gauge, dust shield for bits up to 5/16"

PHE 19RL



**Variable Speed
SDS "D"-Handle
Electro Pneumatic
Reversible Rotary Hammer**
3/4" capacity in concrete

- The lightest D handle electro pneumatic rotary hammer on the market
- Nylon encapsulated aluminum gear box
- Reversible
- Variable speed
- Universal SDS drive system accepts SDS and dual slot (Hilti) bits
- Normal drill without hammer

Capacity in concrete	in.	3/4
Capacity in steel	in.	1/2
No-load speed	rpm	0-1750
Blows/min. No-load	bpm	0-6660
Rated current, 120 VAC	amps	5.0
Power input	watts	520
Power output	watts	260
Weight	lbs.	5.3

Standard equip.: Steel carrying case, side handle, depth gauge, dust shield for bits up to 5/16"

PHE 26 & PH210



**Electronic Electro Pneumatic SDS
Rotary Hammers**
1" capacity in concrete



- PHE 26 is variable speed model of the proven PH210
- All aluminum gear case for durability and long life
- Drills 9/16" dia. hole 6 1/4" deep in 30 sec. in medium hard concrete
- Accepts SDS and dual slot (Hilti) bits
- New 1" capacity

		PHE 26	PH 210
Capacity in concrete	in.	1	1
Capacity in steel	in.	1/2	1/2
No-load speed	rpm	0-750	750
Blows/min. No-load	bpm	0-4160	4160
Rated current, 120 VAC	amps	5.4	5.4
Power input	watts	600	600
Power output	watts	300	300
Weight	lbs.	8.7	8.7

Standard equip.: Steel carrying case, side handle, depth gauge, dust cover

Electro-Pneumatic Rotary Hammers

PHD 26



**Electro Pneumatic
Spline Drive
Rotary Hammer
with Roto-Stop**
1 1/4" capacity in concrete

Lightweight • 1 1/4" capacity in hard concrete • Up to 2 1/2" core cutter capacity
• Roto stop for chiseling, channeling, scraping, etc. • Spline drive system
• Grease packed gearbox eliminates need for job site lubrication

Capacity in concrete	in.	1 1/4
Core cutters	in.	2 1/2
Self drilling anchors	in.	1/2
No-load speed	rpm	580
Blows/min. No-load	bpm	4250
Rated current, 120 VAC	amps	6.3
Power input	watts	700
Power output	watts	420
Weight	lbs.	11 1/2
Length	in.	14 3/8

Standard equip.: Steel carrying case, side handle, depth gauge, dust shields

PH 38



**Electro Pneumatic
Spline Drive
Rotary Hammer**
1 1/2" capacity in concrete

• Excellent power to weight ratio • Spline drive system for max power transfer
• 360° adjustable side handle
• Lightweight construction with integral "D" handle • Concentrated, high impact intensity for larger diameter bits and extremely hard aggregate • Grease-packed for up to 150 hours of operation, eliminating job-site lubrication

Capacity in concrete	in.	1 1/2
Core cutters	in.	3 1/2
No-load speed	rpm	550
Blows/min. No-load	bpm	4350
Rated current, 120 VAC	amps	7.6
Power input	watts	800
Power output	watts	480
Weight	lbs.	13 1/2
Length	in.	16

Standard equip.: Steel carrying case, side handle, depth gauge

PHD 38



**Electro Pneumatic
Spline Drive
Rotary Hammer
with Roto-Stop**
1 1/2" capacity in concrete

• Same proven tool as PH 38 with the addition of roto-stop for hammering without rotation • 3 1/2" core cutter capacity • AEG's most popular rotary hammer • Special spline shank percussion carbide bits provide longer bit life, increased drilling efficiency • May also be used for chipping, chiseling, scaling and all other applications of PH 38

Capacity in concrete	in.	1 1/2
Core cutters	in.	3 1/2
No-load speed	rpm	550
Blows/min. No-load	bpm	4350
Rated current, 120 VAC	amps	7.6
Power input	watts	800
Power output	watts	480
Weight	lbs.	13 1/2
Length	in.	16

Standard equip.: Steel carrying case, side handle, depth gauge

PHA 38



- Highest power and blows per minute in its class
- Chipping, chiseling and breaking are easier because of light weight and compact size
- Electro-pneumatic system isolates operator from shock
- Standard tool retaining system

Blows/min., No-load	bpm	4350
Rated current, 120 VAC	amps	7.6
Power input	watts	800
Power output	watts	480
Weight	lbs.	13
Length	in.	16


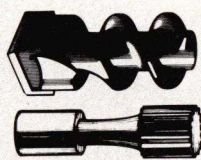


Electro-Pneumatic Light Demolition Hammer

Standard equip.: Steel carrying case, side handle

Pneumatic Rotary Hammer Accessories			PHE 16RL +	PHE 19RL	PH 210 PHE 26	PHD 26	PH 38	PHD 38	PHA 38	Ident. No.
	Adapter	Dual slot to "A" taper	■	■	■					301 935
	Adapter	Spline to A taper				■	■	■		245 705
	Adapter	Spline to B taper				■	■	■		245 706
	Adapter	Spline to self drill anchor chuck (purchase chuck from anchor mfr.)				■		■		267 490
	Adapter	BH25 Hex to A taper								223 517
	Adapter ⁽¹⁾	Dual slot to 1/2"-20 for drill chuck	■	■	■					310 107
	Adapter ⁽¹⁾	Dual slot to 1/2"-20 for drill chuck			■					267 110
	Adapter ⁽¹⁾	Spline to 1/2"-20 for drill chuck				■	■	■		255 552
	Ejector key	Self drill anchor chuck heads				■		■		247 119
	Ejector key	A taper adapter and core cutter				■	■	■		604 214
	Ejector key	B taper adapter				■	■	■		225 358
	Blow out bulb	For drop in anchor holes	■	■	■	■	■	■		247 120
	Adapter, snap lock	Spline to dual slot, SDS				■	■	■		012 590
	Spray oil		■	■						621 719
	Bull point	8"	■	■	■					014 595
	Bull point	12"				■	■	■	■	245 290
	Bull point	19"				■	■	■	■	315 035
	Cold chisel	1" x 19"				■	■	■	■	315 036
	Cold chisel	1" x 12"				■	■	■	■	245 291
	Gouge chisel	3/8" x 12"				■	■	■	■	245 293
	Slotting tool	1 1/8" x 12"				■	■	■	■	245 294
	Scaling chisel	1" x 8"	■	■	■					014 596
	Scaling chisel	2" x 12"				■	■	■	■	245 295
	Dust shield		■	■	■	■	■	■		265 320
	Carrying case		302 210	314 510	304 365	304 373	304 373	304 373	304 373	

⁽¹⁾Drill chucks can be used with electro-pneumatic rotary hammers for drilling only, without hammering. Adapters will not contact hammering mechanism.

Rotary Hammer Accessories

Percussion Carbide		Diameter (In.)	Length (In.)	Useable Length (In.)	PHE 16 RL + 19 RL	PHE 26	PH 210	PHD 26	PH 38	PHD 38	Ident. No.
	Percussion carbide, "A" taper shank Use adapter 301 935 for PHE 16RL +, PHE 19RL, PH210 and PHE26 Use adapter 245 705 for PHD26, PH38, PHD38 Bit diameters meet ANSI standards	1/4	4 1/2	3 3/4	■	■	■				245 971
		1/4	6	3 1/2	■	■	■				010 817
		5/16	6	3 1/2	■	■	■				245 972
		5/16	9	6 1/2	■	■	■				245 973
		3/8	6	3 1/2	■	■	■	■	■	■	245 974
		3/8	9	6 1/2	■	■	■	■	■	■	245 975
		3/8	18	15 1/2	■	■	■	■	■	■	014 738
		1/2	6	3 1/2	■	■	■	■	■	■	245 978
		1/2	8 3/4	5 3/4	■	■	■	■	■	■	245 979
		1/2	18	15 1/2	■	■	■	■	■	■	014 739
		5/8	6	3 1/2	■	■	■	■	■	■	245 984
		5/8	9	6 1/2	■	■	■	■	■	■	245 985
 (Splined Shaft) 	Percussion carbide bits, spline shank Universal splined shaft fits AEG, Bosch, B&D, Metabo, Milwaukee Bit diameters meet ANSI standards Useable length on spline bits is total length, not flute length. Holes must be cleared frequently at maximum depth.	3/8	8	3				■	■	■	014 741
		3/8	10	5				■	■	■	014 734
		1/2	10	5				■	■	■	012 446
		1/2	16	11				■	■	■	012 448
		1/2	22	17				■	■	■	014 736
		1/2	29	24	(PCO)			■	■	■	014 654
		9/16	10	5				■	■	■	014 742
		5/8	10	5				■	■	■	012 447
		5/8	16	11				■	■	■	012 449
		5/8	22	17				■	■	■	014 737
		5/8	29	24	(PCO)			■	■	■	014 655
		3/4	16	11				■	■	■	012 450
		3/4	22	17				■	■	■	012 456
		3/4	29	24	(PCO)			■	■	■	014 656
		7/8	16	11				■	■	■	012 451
		7/8	22	17				■	■	■	012 457
		1	16	11				■	■	■	012 452
		1	22	17				■	■	■	012 458
		1	28	23				■	■	■	012 462
		1 1/8	16	11				■	■	■	012 453
		1 1/8	22	17				■	■	■	012 459
		1 1/4	16	11				■	■	■	012 454
		1 1/4	22	17				■	■	■	012 460
		1 3/8	16	11					■	■	012 455
		1 3/8	22	17					■	■	012 461
		1 1/2	16	11					■	■	013 798
		1 1/2	22	17					■	■	013 799
		1 3/4	22	17							014 743
		2	22	17							014 744
	Percussion carbide core cutters, without starter bit 1/2" x 5" starter bit for above Spline shaft for core cutters above	Diameter (In.)	REF. (mm)	Length (In.)							
		1 1/8	30	4				■	■	■	250 169
		1 1/2	40	4				■	■	■	245 992
		2	50	4				■	■	■	245 993
		2 1/2	65	4				■	■	■	245 994
		3	80	4					■	■	245 995
		3 1/2	90	4					■	■	245 996
		—	—	—				■	■	■	245 967
		—	—	8				■	■	■	245 968
		—	—	17				■	■	■	245 969

AEG Rotary Hammer Accessories

Percussion Carbide SDS Bits



Percussion carbide, SDS-plus shank

Due to the chisel formed head, the **AEG Percussion Carbide Bit** has a rapid drilling speed, and penetrates the hardest of concrete or stone. The short, straight entrance to the asymmetric flutes allows a highly efficient and fast transport of the drilling dust through the whole length of the drill bit. No "bottleneck" and no "blow-back" of dust.

The slim drill bit land significantly reduces friction, providing maximum drilling comfort and extending the lifetime of not only the drill bit itself, but also the drilling machine. The better Helix design with the core strengthening—from the drill head throughout the shank—gives additional stability, helping to prevent breakage.

Our modern production process is the foundation for the exceedingly long life of **AEG Drill Bits**. The latest drill head treatment and brazing facilities make **AEG Drill Bits** heat resistant up to 1800°F. Only special Carbide and high quality Alloy Steel is used, which undergoes special surface treatment greatly reducing wear.

These bits fit the PHE 16 RL+, PHE 19RL, PH210 and PHE26 directly. They can be used in the PHD26, PH38, and PHD38 with adapter 012 590.

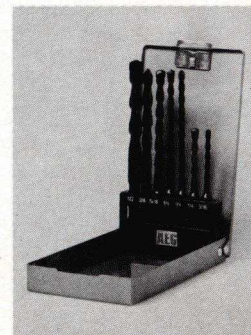
These bits also fit any other rotary hammer using SDS or dual slot bits.

Diameter (In.)	Length (In.)	Useable Length (In.)	Ident. No.
Fractional Sizes (ANSI tol.)			
5/32	4 1/2	2 1/2	014 726 B
5/32	6 1/2	4 1/2	014 727 B
3/16	4 1/2	2 1/2	013 900 (B)
3/16	6 1/2	4 1/2	014 562 (B)
3/16	8 1/2	6 1/2	014 514 (B)
3/16	12	10	014 598 B
3/16	14	12	014 599 B
7/32	8 1/2	6 1/2	014 532 B
7/32	10	8	014 533 B
7/32	12	10	014 600 B
7/32	16	14	014 694
1/4	4 1/4	2 1/4	013 905 (B)
1/4	6 1/4	4 1/4	013 908 (B)
1/4	8 1/2	6 1/2	014 728 B
1/4	10	8	014 523
1/4	14	12	014 622 B
5/16	4 1/2	2 1/2	013 916
5/16	6 1/4	4 1/4	013 901
5/16	10	8	014 625
3/8	6 1/4	4 1/4	013 903 (B)
3/8	10 1/2	8 1/2	013 906
3/8	12 1/2	10 1/2	013 909
3/8	18	16	013 912
7/16	6 1/2	4 1/2	013 932
7/16	10 1/4	8 1/4	013 917
1/2	6 1/2	4 1/2	013 907 (B)
1/2	10 1/2	8 1/2	013 902
1/2	12 1/2	10 1/2	013 904
1/2	18	16	014 563
1/2 (PCO)	24	22	014 657
9/16	6 1/2	4 1/2	013 910
9/16	10 1/2	8 1/2	013 915
9/16	18	16	013 918
5/8	6 1/4	4 1/4	013 920 (B)
5/8	9 1/4	7 1/4	013 921
5/8	12 1/2	10 1/2	013 923
5/8	18	16	013 925
5/8 (PCO)	24	22	014 658
1 1/16	8	6	013 927
1 1/16	9 1/2	7 1/2	013 928

Diameter (In.)	Length (In.)	Useable Length (In.)	Ident. No.
Fractional Sizes (ANSI tol.)			
3/4	8	6	013 929
3/4	9 1/2	7 1/2	013 930
3/4	12 1/2	10 1/2	013 931
3/4	18	16	013 922
3/4 (PCO)	24	22	013 924
27/32	9 1/2	7 1/2	013 926
7/8	10	8	014 568
7/8	18	16	014 569
1	10	8	014 570
1	18	16	014 571
Decimal Sizes (± 0.002" tol.)			
0.202	4 3/4	2 3/4	014 573 B
0.202	6 1/2	4 1/2	014 574 B
0.202	8 1/4	6 1/4	014 575 B
0.202	9 1/4	7 1/4	014 576 B
0.212	11 5/8	9 5/8	014 577 B
0.212	14 1/2	12 1/2	014 578 B

7 piece SDS Plus bit set in metal index. Includes one each: 3/16" × 4 1/2", 1/4" × 4 1/2", 5/16" × 6 1/2", 3/8" × 6 1/4", 1/2" × 6 1/2", two each 1/4" × 6 1/4"

014 769



Cordfree Power Tools

EZ 502 Cordfree Screwdriver

Specially built for easy handling in hard-to-reach work areas, the new AEG Rechargeable Screwdriver combines professional performance with total portability. You can take it wherever the work takes you. Cordfree power and adjustable handle give you

comfortable screwdriving capability without the need of an electric power source. Uses standard 1/4" ANSI hex drive system. Extend the versatility of the EZ 502 with the optional 314 872 chuck shown in the inset below.



- Cordfree power for remote screwdriving applications
- Adjustable two-position hinged handle
- Six stage torque control
- Compact, lightweight design
- One hour quick charging battery pack
- Bit storage in the charging adaptor
- Reversible

Drive system	ANSI	1/4" Hex
No-load speed	rpm	190
Clutch operating torque	pos.	in.-lbs.
	1-2	5
	3-4	12
	4-5	16
	6	22

Driver capacity,		
wood screw size	no.	8
Input voltage	VAC	120
Motor voltage	VDC	2.4
Storage battery life		
	approx. charges	300
Length	in.	9
Diameter	in.	1.4
Weight	oz.	15

Standard equip.: Battery pack, charger, 2 Phillips bits, one slotted bit

EZ 506 Cordfree Variable Speed Drill/Driver

The newest and most technologically advanced drill driver on the market today is the AEG EZ 506. AEG has pioneered a truly new concept in cordfree tools by incorporating an integrated circuit system to control speed, regardless of load, and protect the motor and circuits in case of overload. The six independent

clutch settings cover any fastening application, and the soft start variable speed is perfect for precise hole positioning or screw engagement. A new, high power energy efficient 7.2 VDC motor lets you maximize battery capacity and on the job duty cycle. The new EZ 506, the most versatile of the AEG cordfree tool line!



- Trigger activated variable speed control
- Feedback speed system, drill/driver "cruise control"
- Self protecting integrated circuits
- 6 clutch settings
- Highest power motor in AEG family
- One hour quick charge battery pack
- Bit storage in handle
- Forward and reverse operation

No-load speed	rpm	100-600
Clutch operating torque	pos.	in.-lbs.
	1-2	4-9
	3-4	13-17
	5-6	22-57

Drill capacity, 3/8" bit,		
3/4" hardwood	no. holes	300
Driver capacity, 3/16" x 3/4" screw, pine	no. screws	375-450
Input voltage, charger	VAC	120
Motor voltage	VDC	7.2
Full charge time	hr.	1.0
Storage battery life	charges	300
Length	in.	11 3/4
Weight	lbs.	3

Standard equip.: Battery pack, chuck key, chuck, one Phillips and one slotted bit, charger

AEG

EZ 560 Cordfree Drill/Driver

Built for professional performance and simple convenience, our new AEG Rechargeable Drill/Driver packs the power to handle tough drilling and screwdriving jobs anywhere your work takes you. This versatile, 2-speed easy-to-use drill/driver works in

locations where a power source is not available—where an electrical cord cannot be connected—or wherever high efficiency and long-lasting power are needed. The AEG Drill/Driver gets the job done time after time. AEG, chosen by NASA, the right choice for you!

EZ 560



- Six clutch settings including direct drive
- 104 in. lbs. torque in low gear for unmatched torque
- Perfect for no-hub applications
- 900 rpm high gear for self drilling screws and small hole punching
- Planetary gearing locks automatically for manual tightening, loosening, or freeing stuck bits.

No-load speed	rpm	300, reversible
		900, reversible
Clutch settings, incl. direct drive		6, 4–22 in. lbs.
Max. output torque	in. lbs.	104 in low gear
Capacity in steel	in.	$\frac{3}{8}$
Motor voltage	VDC	7.2
Full charge time	hr.	1
Weight	lbs.	3.25
Length	in.	12

Standard equipment: Battery pack, chuck, key, 2 driver bits, 1 hour quick charger

EZ 509 Cordfree Hammer Drill

This exciting new 9.6 VDC dual action hammer drill/drill packs two tools into one. Whether it's drilling at 900 rpm in wood or steel, or hammer drilling with 13,500 impacts per minute in concrete, brick, or block, this new cordfree from AEG has you

covered. Now you can take the convenience of many popular concrete fasteners into areas and applications inconvenient or impossible to corded hammer drills. Experience this lightweight, ergonomic reversible powerhouse today!

EZ 509



- Dual action, hammer drilling or straight drilling, packs two tools into one
- 900 rpm spindle speed with 13,500 impacts per minute, provides optimum hammer drilling efficiency
- $\frac{3}{8}$ " capacity in steel and concrete covers most applications in drilling and fastening
- 9.6 VDC NiCad battery system recharges in one hour or less with included auto shut-off charger
- Reversible operation allows you to free stuck bits, or remove fasteners
- Lightweight ergonomic design makes this $\frac{3}{4}$ pound hammer drill easy to use hour after hour

No-load speed, reversible	rpm	900
Impacts/min.	ipm	13,500
Motor voltage	VDC	9.6
Capacity in concrete	in.	$\frac{3}{8}$
Capacity in steel	in.	$\frac{3}{8}$
Full charge time	hr.	1
Weight	lbs.	3.75
Length	in.	9.5

Standard equip.: Battery pack, chuck, key, 1 hour quick charger

Cordfree Power Tools

EZ 581 Variable Speed Cordfree Caulking Gun

The EZ 581 cordfree caulking gun from AEG offers you compact portability, ease of use and versatility to handle most any caulking, sealing, or gluing job. This new heavy duty industrial tool uses a one hour quick charge cartridge type battery pack, capable of emptying 30, 11-ounce tubes of caulk per charge

under normal conditions. The dual rack gear system enhances compactness and unique anti-dripping construction minimizes waste and mess. The feedback variable speed control system helps you exactly match the material and application. Wherever your work takes you, the AEG EZ 581 seems like a dream!

EZ 581



- Cordfree operation for any application
- 1 hour quick charge battery pack
- Material remaining display
- Overload clutch and end of travel limit switch
- No-drip motor system
- Uses same battery pack as EZ 502
- Uses any standard 11 oz. cartridge
- Variable speed

No-load speed, sec/cartridge 46 to 120
(infinitely variable)
Cartridge capacity

	standard oz.	11(1/10)
Charger input	VAC	120
Motor voltage	VDC	2.4
Charging time	hr.	1
Capacity per charge	cartridges	10 to 35
Storage battery life	charges	300
Length	in.	17
Weight	lbs.	3.4

Standard equip.: Battery pack, charger

EZ 585 Variable Speed Cordfree Caulking & Adhesive Gun

The EZ 585 Bazooka is a variable-speed caulking and adhesive gun that utilizes 30 oz. cartridges for caulking windows, laying tile adhesives and virtually any sealing application.

Ever shape a cartridge tip and have it face the wrong way? No more sore wrists with the EZ 585 Bazooka! A special 8 position, indexable barrel allows the tool to do the turning instead of your arm to get to those hard-to-reach areas and angles.

The variable-speed EZ 585 Bazooka takes only one-hour to fully charge and with a second battery, work can continue virtually without interruption. The new quart-size caulking gun will utilize between 7-15 cartridges per charge.

The latest member of the AEG Caulking Gun family is here to offer you the options that you've been asking for in the field.

EZ 585



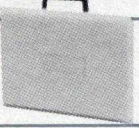
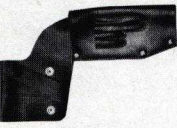
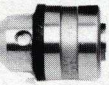



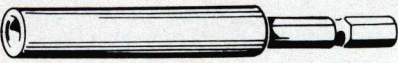





- Cordfree operation for ultimate application freedom
- 1 hour quick charge NiCad battery pack is removable
- With extra battery pack you eliminate downtime
- Overload clutch protects motor and gear train
- Special no-drip cartridge unloading system
- Material remaining display
- Indexable barrel
- Nylon mesh safety strap
- Uses any standard quart size cartridge

No-load speed, sec/cartridge 67 to 178
(infinitely variable)
Cartridge capacity

	standard oz.	30 (qt.)
Charger input	VAC	120
Motor voltage	VDC	2.4
Charging time	hr.	1
Capacity per charge	cartridges	7 to 15
Storage battery life	charges	300
Length	in.	25.5
Weight	lbs.	5.25

Standard equip.: Battery pack, charger

Accessories		EZ509	EZ501	EZ581 EZ585	EZ506 EZ560	EZ505	EZ502	Ident. No.
	Battery charger, 115 VAC Input, bit case (no bits)			■			■	014 365
	Battery charger, 115 VAC Input				■	■		013 852
	Battery charger, 12 VDC Input, for 013 851 & 014 587				■	■		014 521
	Battery charger, 12 VDC Input for 014 364			■			■	014 642
	Battery charger, 115 VAC		■					014 686
	Battery charger, 115 VAC	■						014 761
	Spare Battery Pack			■			■	014 364
					■	■		013 851
		■						014 587
								014 762
	Carrying Case, holds tool, charger, extra battery (not included)				■	■		013 874
	Holster, vinyl, holds tool and 4 bits (not included)						■	014 513
	Holster, top grain leather		■				■	014 524
	Holster, top grain leather				■	■		014 528
	Drill Chuck without key, center bored				■	■		010 040
	Chuck key for 010 040				■	■		013 843
	Drill Chuck with 1/4" hex spindle (see photo pg. 21)		■				■	314 867
	EZ502 BT, Bare tool, no battery or charger						■	014 774
Fastener Type	Description	1/4" ANSI Hex Dr.	Output	Length (In.)	Note	EZ506 EZ560	EZ501 EZ502	Ident. No.
	Phillips bit	✓	#1	2	Red. dia	■	■	014 367
	Phillips bit	✓	#2	1		■	■	009 272
	Phillips bit	✓	#2	1	Red. dia	■	■	012 299
	Phillips bit	✓	#2	3	Red. dia	■	■	014 369
	Phillips bit	✓	#2	4		■	■	013 846
	Slotted bit	✓	6F-8R	1 x 1/4		■	■	009 274
	Slotted bit	✓	6F-7R	2 x 1/4	Red. dia	■	■	014 368
	Slotted bit	✓	4F-5R	2 x 3/16	Red. dia	■	■	013 845
	Slotted bit	✓		3 x 1/4	Red. dia	■	■	014 690
	NR 1 Sq. Bit Tip			1		■	■	014 701
	NR 2 Sq. Bit Tip			1		■	■	014 702
	NR 3 Sq. Bit Tip			1		■	■	014 703
	Magnetic Bit holder	✓	1/4 ANSI	2 3/16		■	■	011 715
		✓	Hex	3		■	■	009 271
	Magnetic Nut setter	✓	1/4" Hex	2 1/2		■	■	009 294
		✓	5/16" Hex	2 1/2		■	■	009 295
		✓	3/8" Hex	2 1/2		■	■	009 296
	1/4" Hex to 1/4" Square Adapter	✓	1/4" Sq.	2		■	■	010 737
	Magnetic Socket	1/4" Sq.	1/4" Hex			■	■	010 734
		1/4" Sq.	5/16" Hex			■	■	010 735
		1/4" Sq.	3/8" Hex			■	■	010 736

Angle Grinders

The family of AEG grinders includes the most comprehensive range of angle grinders ever developed. There are AEG angle grinders for light, delicate sanding and grinding jobs; for heavy-duty, continuous production sanding and grinding; and for super-duty grinding and abrasive cut-off work.

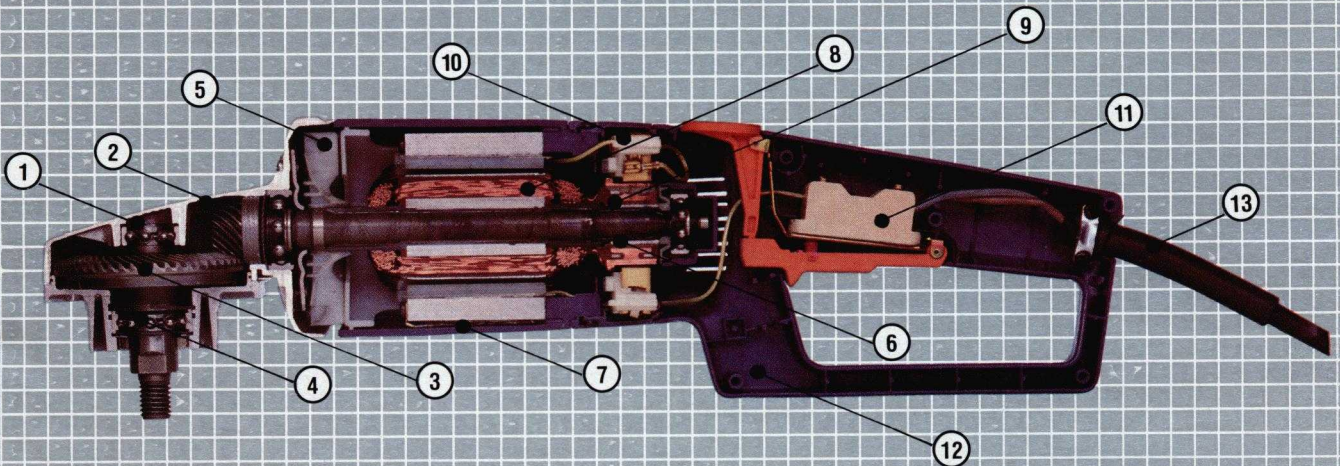
Several AEG angle grinders are equipped with a built-in spindle lock mechanism. To change wheels, simply engage the spindle lock mechanism by pushing the button on top of the gear case. All spindle movement is effectively stopped, and the wheel can be removed without the need for special tools.

Other AEG grinders are built with straight spindles for highly

efficient die grinding, deburring, pipe notching and a variety of portable grinding jobs.

AEG angle grinders and sander/grinders are equipped with a wheel guard, wheel mounting flanges, and adjustable side handle. All AEG grinders feature hardened bevel gear and pinion sets, permanently lubricated bearings, well-balanced designs and low profile metal gear boxes.

Take a closer look at the inside picture of a heavy-duty AEG angle grinder below, and see all the examples of AEG quality for high performance and operator safety.



Model WSA 1801

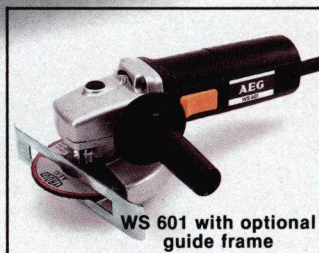
The newest AEG heavy-duty angle grinder, with spindle lock

Features & Benefits

1. Spindle lock mechanism for fast, convenient wheel changes without special tools.
2. Low profile, rugged aluminum gear box, specially designed for maximum support of bearings, gears and wheel spindle.
3. Matched, hardened bevel gear and pinion set assures quiet operation and smooth power transmission at high torque levels.
4. Permanently lubricated bearings are used throughout the grinder.
5. High air-flow fan keeps grinder cool during continuous operation.
6. Special armature shaft insulation completely isolates electrical components from gear box.
7. New glass filled nylon motor housing for high strength, light weight, and chemical resistance.
8. Rotor and stator are epoxy-impregnated for form stability, added insulation, and to resist abrasion and wear.
9. Commutator leads are securely welded to protect against burnout.
10. Self-disconnecting brushes automatically shut down the grinder when they're worn out, prevent damage to commutator.
11. Double-pole switch with lock-off for operator safety.
12. New "S" type safety handle protects against accidental tool starting, provides safe carrying means.
13. Heavy-duty rubber cord is supported by a cable entry sleeve to guard against cord fatigue at end of handle.

WS 601

4 1/2" Angle Grinder
w/spindle lock



- Most powerful 4 1/2" angle grinder in its class
- Lightweight, compact design for hard-to-reach surfaces
- Thumb-controlled instant release switch with lock-on feature
- Spindle lock allows easy exchange of grinding wheels
- Flat gear case permits easier maneuverability in narrow spaces
- Motor housing can be rotated 180° for left-handed operation
- Guide frame available

Max. wheel dia.	in.	4 1/2
No-load speed	rpm	10,000
Rated current, 120 VAC/DC		
	amps	5.7
Power input	watts	600
Power output	watts	360
Spindle thread	in.	5/8"-11
Length	in.	9 3/4
Weight	lbs.	4
Standard equip.: Side handle, wheel guard, open end wrench, hook spanner wrench, flanges, clamping nut, abrasive wheel		

WS 1801

7" Angle Grinder
w/spindle lock



- Highest power to weight ratio in its class
- A heavy-duty production grinder for a wide range of fabricating and welding clean-up jobs
- Built-in spindle lock mechanism makes it quick and easy to change wheels without the need for special tools
- Powerful 15 Amp motor for continuous operation
- New "S" type safety handle guards against accidental starting
- High-air-flow cooling fan

Max. wheel dia.	in.	7
No-load speed	rpm	7600
Rated current, 120 VAC ¹		
	amps	15
Power input	watts	1800
Power output	watts	1250
Max Horsepower	HP	3.38
Spindle thread	in.	5/8"-11
Length	in.	18
Weight	lbs.	9

Standard equip.: Side handle, wheel guard, hook spanner wrench, flanges and clamping nut

WSA 1801

9" Angle Grinder
w/spindle lock



- Highest power to weight ratio in its class, 3.38 HP
- Chemical and abuse resistant glass reinforced nylon housing
- Spindle lock for quick wheel changes
- Low profile gear case gets into tight spots
- New "S" type safety handle guards against accidental starting
- High-air-flow fan keeps grinder cool during continuous operation

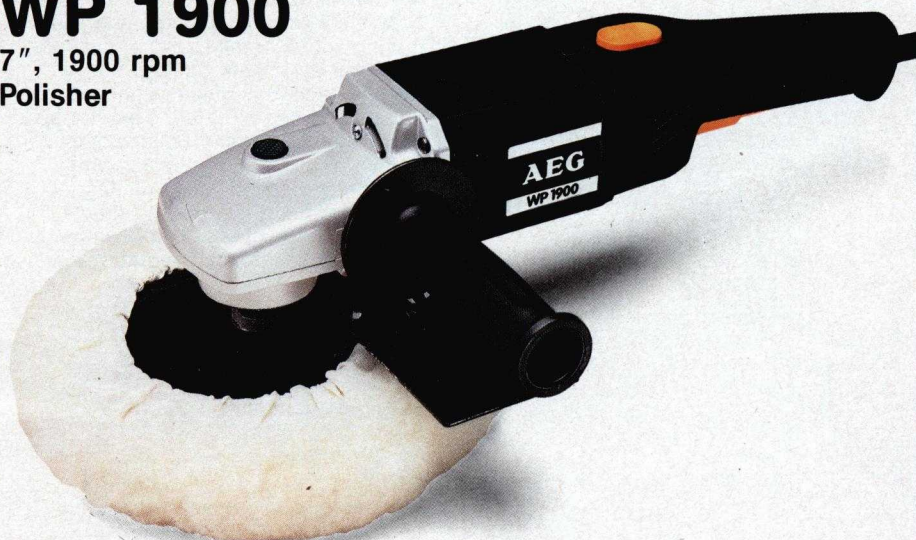
Max. wheel dia.	in.	9
No-load speed	rpm	5900
Rated current, 120 VAC ¹		
	amps	15
Power input	watts	1800
Power output	watts	1250
Max Horsepower	HP	3.38
Spindle thread	in.	5/8"-11
Length	in.	18
Weight	lbs.	9

Standard equip.: Side handle, wheel guard, hook spanner wrench, flanges and clamping nut

Die & Straight Grinders

WP 1900

7", 1900 rpm
Polisher



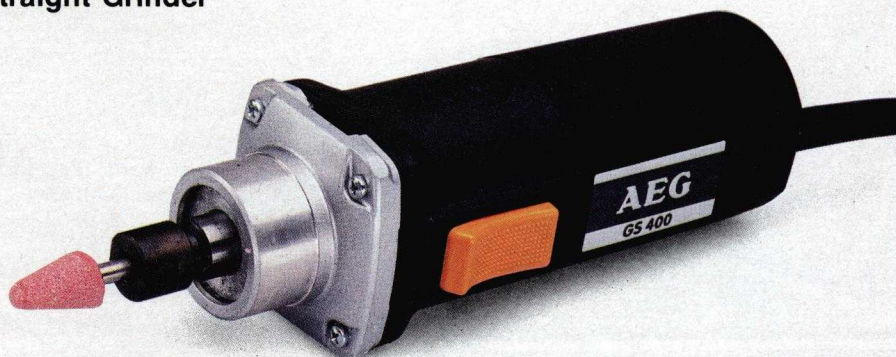
- Nylon housing and aluminum gearcase for unsurpassed durability
- Spindle lock
- Powerful 6.5 amp motor
- High efficiency cooling through the gearbox
- Spiral bevel gears
- Ball and roller bearings
- Safety switch

Wheel diameter	in. 7
No-load speed	rpm. 1900
Rated current, 120 VAC	amps 6.5
Power input, rated	watts 750
Power output, rated	watts 490
Spindle thread	in. $\frac{5}{8}$ "-11
Length	in. 16
Weight	lbs. 6 $\frac{1}{2}$

Standard equip.: Side handle, hand shield, 10 foot rubber cordset, super flex nylon 7" disc, spanner wrench

GS 400

27,500 rpm
Straight Grinder



- Ideal for one hand operation due to balanced center of gravity
- Large safety switch locks on or off with a flick of the finger
- 43 mm collar makes GS 400 an ideal universal power unit
- Excellent as drywall cut out tool

Max. wheel dia. (solid)	in. $\frac{1}{4}$
No-load speed	rpm 27,500
Rated current, 120 VAC	amps 3.5
Power input, rated	watts 400
Power output, rated	watts 220
Collet diameter	in. $\frac{1}{4}$
Length	in. 9
Weight	lbs. 2 $\frac{1}{2}$

Standard equip.: 2 open end wrenches, $\frac{1}{4}$ " collet, 10 ft. rubber cordset

GSL 500

34,000 rpm Die Grinder



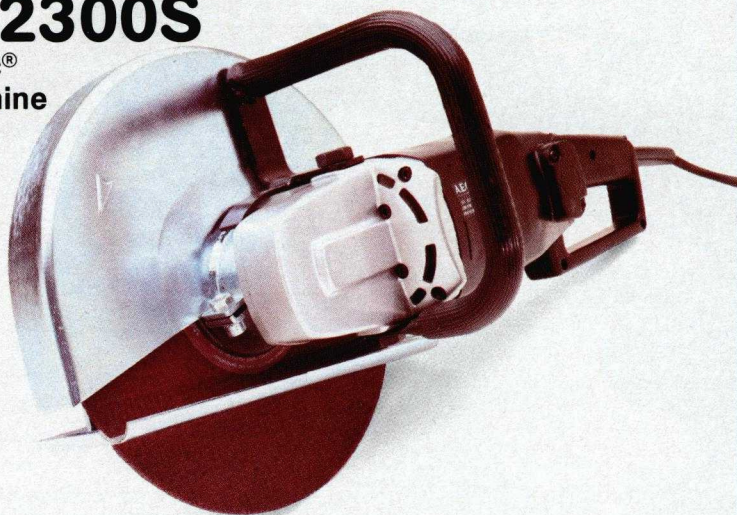
- Fully insulated for electrical safety
- Safety switch
- Metal gearbox for precise assembly of gear mechanism and exact concentricity
- For light finish grinding and deburring
- Pin-point precision smoothing and finishing
- Extra long spindle for internal deburring and grinding

Max. wheel dia.	in. 1
No-load speed	rpm 34,000
Rated current, 120 VAC	amps 4.8
Power input	watts 500
Power output	watts 300
Collet diameter	in. $\frac{1}{4}$
Length	in. 13 $\frac{3}{4}$
Weight	lbs. 4

Standard equip.: 2 open end wrenches, $\frac{1}{4}$ " collet

WSC 2300S

12" Cut-Elec®
Cut-off Machine



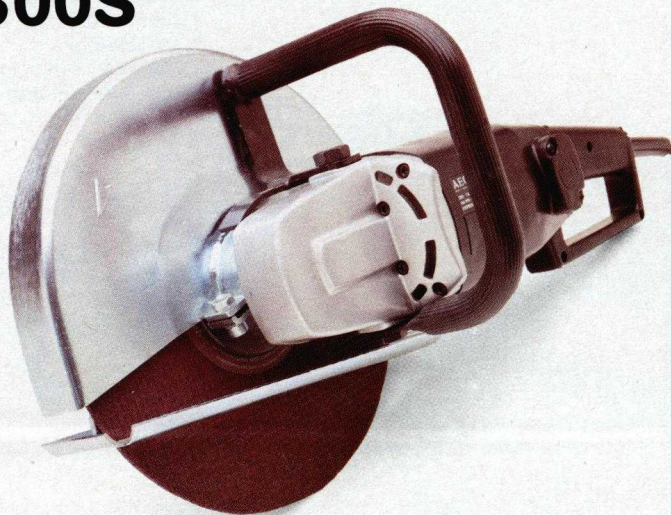
- The WSC 2300S, featuring AEG's most powerful electric tool motor, puts super cutting action in the hands of men of steel and concrete
- Cut-Elec starts instantly and runs quietly without polluting fumes
- The ideal tool for steel fabrication, repair and salvage operations, cutting of roof decking, rescue work, pipeline and general construction
- Counterclockwise rotation directs sparks towards operator, but can be changed to clockwise by rotating housing

Max. wheel dia.	in.	12
No-load speed	rpm	4700
Rated current, 120 VAC¹	amps	18
Power input	watts	2300
Power output	watts	1660
Max. cutting depth	in.	4
Arbor size	in.	1
Spindle thread	in.	5/8"-11
Weight	lbs.	26

Standard equip.: Wheel guard, guide frame, flanges, open end wrench

WSD 2300S

14" Cut-Elec®
Cut-off Machine



- The world's only super duty portable abrasive cut-off machine with a 14" wheel capacity
- Same outstanding design features as the WSC 2300S

Max. wheel dia.	in.	14
No-load speed	rpm	4350
Rated current, 120 VAC¹	amps	18
Power input	watts	2300
Power output	watts	1660
Max. cutting depth	in.	4 5/8
Arbor size, std. flange	in.	1
Spindle thread	in.	5/8"-11
Weight	lbs.	27 3/4

Standard equip.: Wheel guard, guide frame, flanges, open end wrench

Cut-Elec® Kit



Both the WSC 2300S and the WSD 2300S are available in kit form. The extra heavy duty kit box holds the tool with guards assembled and extra wheels, etc.
Includes:

	WSC 2300S	WSD 2300S
Steel Kit Box	010 404	010 404
Guard	243 813	245 342
Guide Frame	245 141	245 343
Rear Flange	233 376	233 376
Front Flange	233 378	233 378
Wraparound Handle	122 295	122 295
Clamping Nut	234 009	234 009
Metal Cutting Wheel	010 740	010 744
Masonry Cutting Wheel	010 741	010 745
Spanner Wrench	236 557	236 557
Safety Goggles	010 805	010 805
Cut-Elec®	312 720	312 725

Angle Grinder Accessories

Grinder Accessories



Type 1, cut off wheels

*Grade A abrasives use aluminum oxide and are for ferrous metals.

Grade C abrasives
use silicon carbide
and are for
non-ferrous metals
and masonry.

Numerical code denotes grit.

See page 30
for guards.

[illegible]

Type 27 depressed
center grinding
wheels

***Special grit for stainless steel and aluminum**

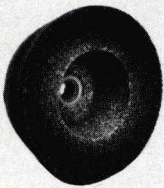



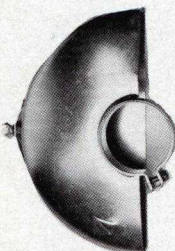
See page 30
for guards.

Type 28 depressed center grinding wheels

See page 30
for guards.

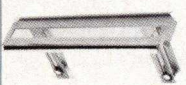

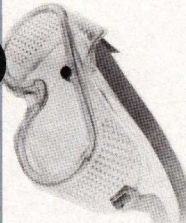
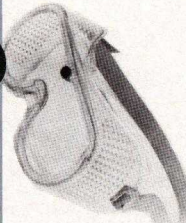
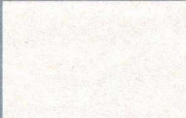
Special Safety Note: Always use guards with grinders • Safety goggles are required, gloves are recommended • Never use wheels or other accessories rated lower than the nameplate rpm of the grinder




Grinder Accessories

Grinder Accessories		Dia. (In.)	Bore (In./Thd.)	Grade	Max RPM	WS 601	WP 1900	WS 1801	WSA 1801	WSC 2300S	WSD 2300S	Ident. No.	
	Type 11 flaring cup wheels, with safety back See page 31 for guards.	4	5/8-11	A20	9,070			■	■			010 749	
		5	5/8-11	A16	7,200				■			010 751	
		5	5/8-11	A24	7,200				■			010 752	
		5	5/8-11	C16	7,200				■			010 753	
		5	5/8-11	C24	7,200				■			010 754	
		6	5/8-11	A16	6,000				■			010 755	
		6	5/8-11	A24	6,000				■			010 756	
		6	5/8-11	C16	6,000				■			010 757	
		6	5/8-11	C24	6,000				■			010 758	
		6	5/8-11	A24	6,000				■			010 759	
		Dia. (In.)	Rows	Grade	Max. rpm	WS 601	WP 1900	WS 1801	WSA 1801	WSC 2300S	WSD 2300S	Ident. No.	
	Steel wire cup brushes, cable twist with supporting steel bands and 5/8"-11 mounting thread	2 5/8	1	0.020"	11,000	■						012 440	
		4	1	0.030"	8,500			■	■			010 770	
		4	2	0.030"	8,500			■	■			010 771	
		5	1	0.030"	8,500			■	■			010 772	
		5	2	0.030"	6,500				■			010 773	
		6	1	0.030"	6,500				■			010 774	
		6	2	0.030"	6,500				■			010 775	
	Lambs wool polishing pads	7 1/2	1 1/2" pile				■					013 418	
	Flexible backing pads with 5/8"-11 clamping nut	4 1/2		Stiff	10,000	■	■					010 768	
		4 1/2		Soft	10,000	■	■					238 986	
		7		Stiff	8,000		■	■	■			010 769	
		7		Soft	8,000		■	■	■			305 757	
		9		Stiff	6,500		■		■			122 041	
	Sanding discs, high speed, 7/8" bore	4 1/2		A-16	11,000	■	■					010 760	
		4 1/2		A-24	11,000	■	■					010 761	
		4 1/2		A-36	11,000	■	■					010 762	
		4 1/2		A-50	11,000	■	■					010 763	
		4 1/2		A-60	11,000	■	■					010 764	
		4 1/2		A-80	11,000	■	■					010 765	
		4 1/2		A-100	11,000	■	■					010 766	
		4 1/2		C-60	11,000	■	■					010 767	
	Steel grinding wheel guard, for type 27 and type 28 wheels	5"				■						308 835	
		7"						■				259 387	
		9"							■			259 388	
		12"								■		243 813	
		14"									■	245 342	
	Guard cover to use above guards with type 1 cut off wheels	5" for 308 835					■						308 833
		7" for 259 387							■				259 398
		9" for 259 388								■			259 399

Special Safety Note: Always use guards with grinders • Safety goggles are required, gloves are recommended • Never use wheels or other accessories rated lower than the nameplate rpm of the grinder

Angle & Straight Grinder Accessories

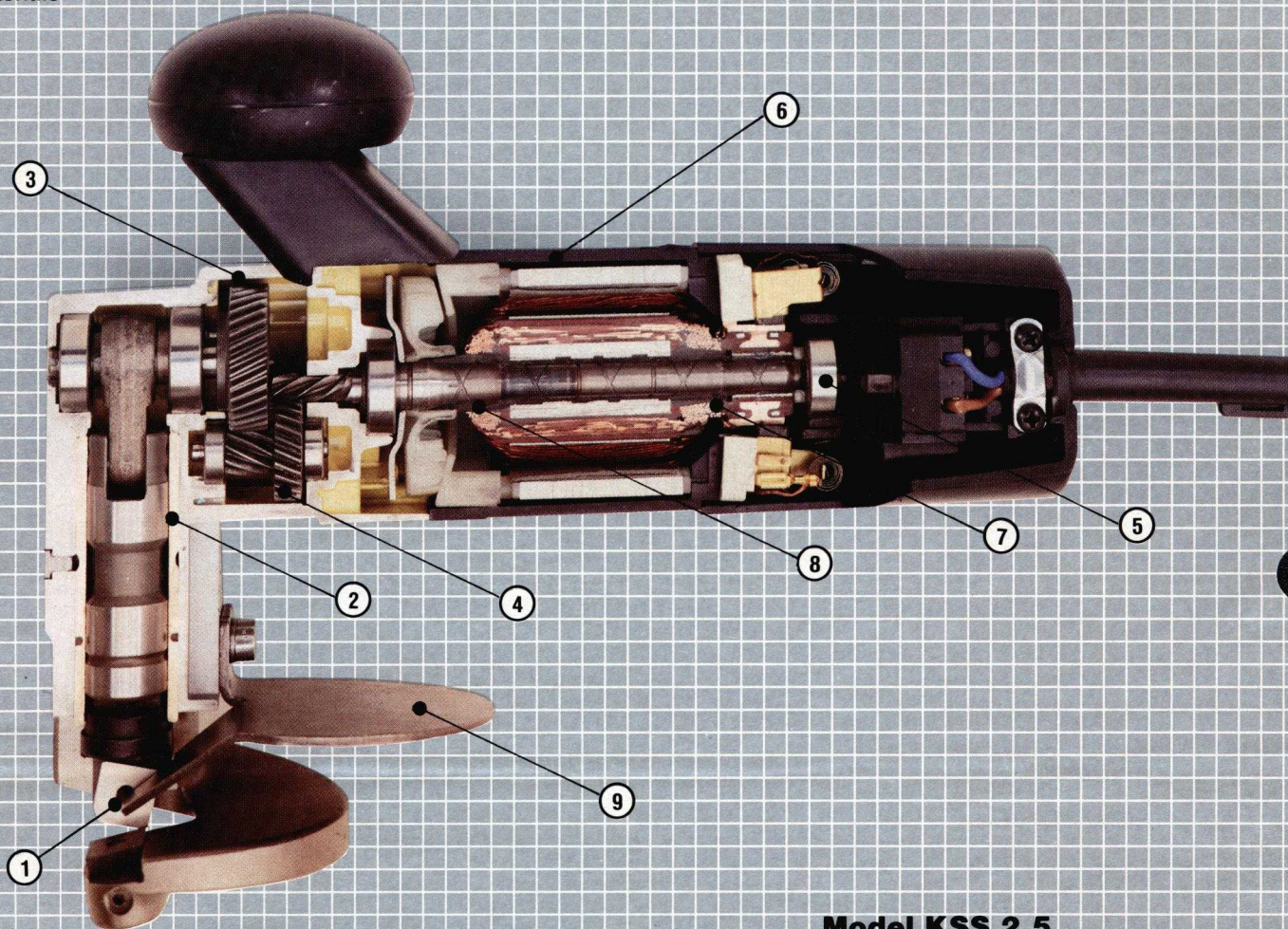
Grinder Accessories		Description	WS 601	WP 1900	WS 1801	WSA 1801	WSC 2300S	WSD 2300S	Ident. No.
	Guide frames, for type 1 wheels	Use with guard 308 835	■				■		243 822
								■	245 141
									245 343
	Clamping flanges	Rear flange, no thd.	■						236 288
		Front flange, 5/8"-11 thd.	■						209 754
		Rear flange, no thd.			■	■			263 654
		Front flange, 5/8"-11 thd.			■	■			209 754
		Front flange, 5/8"-11 thd., 3 3/16 dia. for type 1 wheels			■	■			241 716
		Rear flange, 7/8" hub					■	■	233 376
		Rear flange, 1" hub					■	■	245 340
		Front flange, 7/8" hub					■	■	233 378
		Front flange, 1" hub					■	■	245 341
		Flange nut for 7/8" + 1" flanges					■	■	234 009
	Flaring cup wheel guards, for type 11 wheels	4"			■				123 681
		4"				■			014 764
		5"				■			014 765
		6"				■			014 766
	Miscellaneous grinder accessories	Angle adapter for side handle			■	■			122 736
		Bale handle w/bolts			■	■			122 295
		2 hook spanner wrench	■	■	■	■			217 467
		Safety goggles, wraparound	■	■	■	■	■	■	010 805
		17mm open end wrench		■					207 681
		22mm open end wrench					■	■	236 557
		17mm/24mm dbl. open end			■	■			263 656
		Carrying case	■						223 085
	Reducer rings	All popular sizes available. Consult price list.							

Straight & Die Grinder Accessories		Dia. (In.)	Thk. (In.)	Bore (In.)	Grit	Max. rpm	GS 400	Ident. No.
	Type 1 straight grinding wheels	2 1/2	1/4	1/4	A24-R	21,700		010 787
		3	1/4	1/4	A24-R	18,000		010 788
		5	3/4	1/2	A30	7,260	■	013 230
	1/4" Mandrel							010 791
								

Special Safety Note: Always use guards with grinders • Safety goggles are required, gloves are recommended • Never use wheels or other accessories rated lower than the nameplate rpm of the grinder

AEG's extremely reliable, industry honored line of shears and nibblers. All feature permanently lubricated ball bearings, heat-treated helical gears and metal gear cases for rugged operations. AEG shears and nibblers handle a wide variety of cutting assignments in cold-rolled steel, stainless steel, corrugated sheets and non-ferrous materials

such as aluminum and plastics. These tools are designed for high working speeds and small cutting radii, with a clear operator view of the cutting line. Take a look inside a representative AEG shear, with all its examples of AEG quality for performance and safety.



Model KSS 2.5
The most popular
AEG metal cutter.

Features & Benefits

1. Indexing blades have four sharp cutting edges each, for greatest economy with minimum downtime.
2. Bronze bushing provides precise piston guidance with minimal lubrication.
3. Sturdy aluminum gear box withstands punishment of tough applications.
4. Specially hardened helical gears deliver maximum power to cutting blade.
5. Permanently lubricated bearings.
6. New style glass reinforced nylon motor housing for excellent strength and light weight.
7. High temperature wire insulation and welded commutator leads for burnout protection.
8. Special armature shaft insulation completely isolates electrical components from gear box.
9. Steel scrap guide protects hand from sharp cut off strip.

Shears & Nibblers

KSS 1.6



16 Gauge Shear

- Most popular shear of the sheet metal industry, Model KSS 1.6 is perfect for automotive body shops, ductwork fabricators and other light gauge metal workers
- High speed, accurate cutting mechanism
- Indexing blades have 4 cutting edges each; turn blade 90° to expose sharp new edge — turn over for more sharp edges
- Designed for easy one-hand guidance
- Protective scrap guide

Cutting capacity, 1010 steel	gauge	16
Rated-load cutting speed	ft/min.	25
Rated load strokes/min.	spm	4100
Min. cutting radius	in.	$\frac{9}{16}$
Rated current, 120 VAC	amps	4.8
Power input	watts	500
Power output	watts	290
Weight	lbs.	$3\frac{3}{4}$

Standard equip.: Feeler gauge set, two hex wrenches

KSS 2.5



14 Gauge Shear

- The companion model to KSS 1.6, this shear easily handles 14 gauge mild steel and up to 16 gauge stainless steel
- More powerful 4.8 Amp motor
- Indexing blades have 4 cutting edges each; turning blade 90° exposes new sharp edge
- Protective scrap guide
- Polished cast steel cutting strain yoke withstands continuous cutting strain

Cutting capacity, 1010 steel	gauge	14
Rated-load cutting speed	ft/min	10
Rated-load strokes/min.	spm	1200
Min. cutting radius	in.	$\frac{3}{4}$
Rated current, 120 VAC	amps	4.8
Power input	watts	500
Power output	watts	290
Weight	lbs.	5

Standard equip.: Feeler gauge set, two hex wrenches

KNS 2



14 Gauge Nibbler

- Single-hand operation, ideal weight balance
- Small cutting radius with excellent curve negotiation
- Suitable for use on corrugated steel roofing to 18 gauge with special die

Nibbling capacity, 1010 steel	gauge	14
Rated-load strokes/min	spm	1200
Punch width	in.	$\frac{5}{16}$
Die dia.	in.	$\frac{11}{16}$
Min. cutting radius	in.	$\frac{5}{32}$
Rated current, 120 VAC	amps	4.8
Power input	watts	500
Power output	watts	275
Weight	lbs.	4

Standard equip.: Hex wrench

Nibbler and Shear Accessories		KSS 1.6	KSS 2.5	BKS 1.2 BKS 18	KN 1.5	KNS 2	KN 3.25	Ident. No.
Moving blade, 4 sided indexible		■						308 837
			■					243 128
Stationary blade, 4 sided indexible		■						308 838
			■					243 128
Stationary blade, right side				■				013 148
Stationary blade, left side				■				013 147
Moving blade				■				013 146
Moving punch					■	■		243 109
							■	268 320
Stationary die					■			243 113
						■		279 565
	*Special die for corrugated steel						■	268 322
						■*		279 498

IWK12, IW12



**1/2" Drive Impact
Wrench Kit**

- High efficiency impact mechanism is tuned for unbeatable power transfer
- Heat treated and toughness treated steel hammer components
- Short length for work in tight areas
- Electric powered for use anywhere versatility
- Reversing through dependable brush rotation system
- Also available without case & sockets as model IW12.

Torque range	ft. lbs.	30-180
Maximum torque	ft. lbs.	290
Impact rate	ipm	2000
No-load speed	rpm	1900
Drive, square	in.	1/2
Rated current, 115 VAC	amps	5
Length	in.	11 ¹¹ / ₁₆
Weight	lbs.	6 ³ / ₄
Cord length	ft.	10

Contents

- 1) IW12 impact wrench
- 2) Fitted metal case
- 3) Six 1/2", square drive sockets—
1/2", 9/16", 5/8", 11/16", 3/4", 13/16"

IW34



3/4" Drive Heavy Duty Impact Wrench

- Ideal tool for steel erection, equipment maintenance and other heavy duty industrial applications
- Strong cast aluminum housing and handle
- High efficiency impact mechanism is tuned for maximum power transfer
- 3/4" square drive has thru hole for industrial pin and o-ring socket retention
- Reversible through end cap rotation

Torque range	ft. lbs.	100-375
Maximum torque	ft. lbs.	450
Impact rate	ipm	1725
No-load speed	rpm	1700
Drive, square	in.	3/4
Rated current, 115 VAC/DC	amps	6
Length	in.	11 ⁷ / ₈
Weight	lbs.	10
Cord length	ft.	10

Screwdrivers

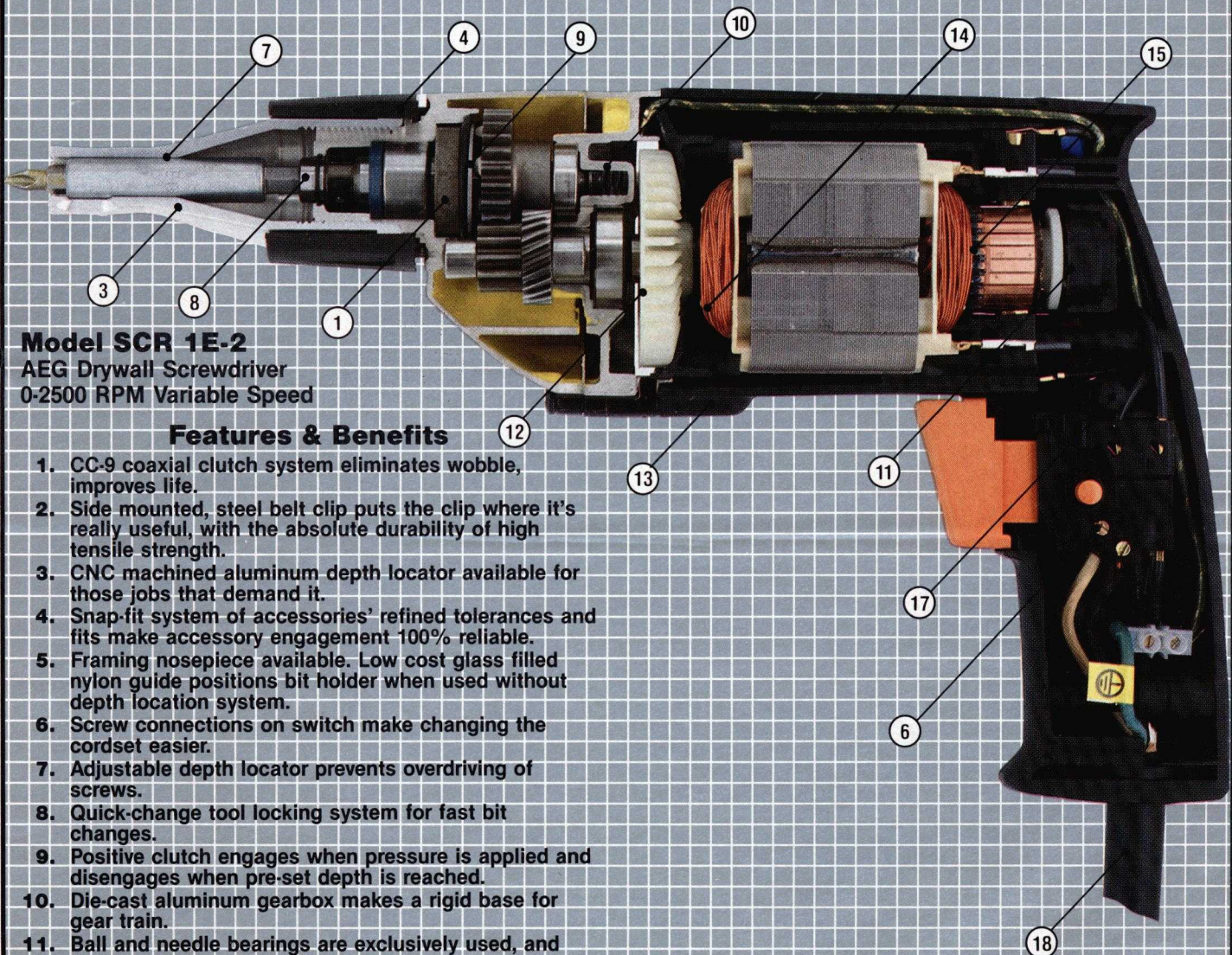
AEG reversible electric drywall screwdrivers and tech drivers are new from the inside out, with many advanced design features that result in light tool weight, improved balance, and comfort in operation. The machined aluminum depth locator offers the durability of metal without adding dead weight.

A minimum spindle offset on these new AEG drivers makes it easy to get close to joints in blind corners, and into grooves and channels on roofing and decking installation jobs. Screw head-to-bit stability is assured through a carefully piloted bit holder. Runout is greatly reduced, bit wobble is minimized, and screw alignment stays where you want it, time after time.

The exclusive AEG CC-9 coaxial clutch system, in addition to eliminating bit wobble, guides the 9 dog nickel chrome

clutch faces for quiet, smooth application of power. Simply apply pressure to start driving. The adjustable depth locator lets the clutch automatically disengage when the pre-set depth is reached, to prevent over-driving. All new AEG drywall screwdrivers and tech drivers feature reversible operation, so it's as easy to drive screws out as it is to drive them in.

The 5 Amp motors used in all AEG drywall screwdrivers and tech drivers give power to spare on any material or screw—even header-type self-drilling fasteners. These drivers feature the industry's best weight-to-performance ratio. Take a closer look at the inside story of AEG quality, performance and safety for drywall screwdrivers and tech drivers.



Model SCR 1E-2
AEG Drywall Screwdriver
0-2500 RPM Variable Speed

Features & Benefits

1. CC-9 coaxial clutch system eliminates wobble, improves life.
2. Side mounted, steel belt clip puts the clip where it's really useful, with the absolute durability of high tensile strength.
3. CNC machined aluminum depth locator available for those jobs that demand it.
4. Snap-fit system of accessories' refined tolerances and fits make accessory engagement 100% reliable.
5. Framing nosepiece available. Low cost glass filled nylon guide positions bit holder when used without depth location system.
6. Screw connections on switch make changing the cordset easier.
7. Adjustable depth locator prevents overdriving of screws.
8. Quick-change tool locking system for fast bit changes.
9. Positive clutch engages when pressure is applied and disengages when pre-set depth is reached.
10. Die-cast aluminum gearbox makes a rigid base for gear train.
11. Ball and needle bearings are exclusively used, and they're all permanently lubricated.
12. High-efficiency fan system keeps motor cool.
13. Impact-modified nylon motor housing and handle stay cool during operation.
14. Rotor and stator are epoxy impregnated for form stability, added insulation, and to resist abrasion and wear.
15. Commutator leads are securely welded to protect against burnout.
16. Special armature shaft insulation completely isolates electrical components from gearbox.
17. Reversing switch is located out of the way so it can't be accidentally tripped.
18. Rubber-insulated cord is supported by a cable entry sleeve to guard against cord fatigue at end of handle.

AEG

SCR 1E-1



**Variable Speed
Drywall Screwdriver**
0-2500 rpm, reversible

- 9 dog CC-9 coaxial clutch eliminates spindle runout
- Recessed lock button and push through reversing pin for max convenience, right or left handed
- Human factors engineered housing fits hand exactly for continuous use
- Best power to weight in its class
- Electronic control for starting difficult screws

No-load speed	rpm	0-2500
Rated current, 120 VAC	amps	5.1
Power input	watts	550
Power output	watts	300
ANSI drive system	in.	1/4 hex
Weight	lbs.	3
Length	in.	11 1/2

Standard equip.: Locking collar, nylon depth locator, 1/4" magnetic bit holder, 1" #2 Phillips bit, belt clip

SCR 1E-2



**Variable Speed
Drywall Screwdriver System**
0-2500 rpm, reversible

Available June 1987

- 9 dog CC-9 coaxial clutch eliminates spindle runout
- Machined aluminum depth locator for bullet proof durability
- Nylon framing nosepiece for sure guide with smallest nose diameter
- Push through reversing pin for max convenience, right or left handed
- Side mounted belt clip gives best overhead clearance, most utility

No-load speed	rpm	0-2500
Rated current, 120 VAC	amps	5.1
Power input	watts	550
Power output	watts	300
ANSI drive system	in.	1/4 hex
Weight	lbs.	3
Length	in.	11 1/2

Standard equip.: Locking collar, aluminum depth locator, 1/4" magnetic bit holder, 1" #2 Phillips bit, nylon framing nosepiece, belt clip

SCR 2E-1



**Variable Speed
Drywall Screwdriver**
0-4000 rpm, reversible

- 9 dog CC-9 coaxial clutch eliminates spindle runout
- Recessed lock button and push through reversing pin for max convenience, right or left handed
- Human factors engineered housing fits hand exactly for continuous use
- Best power to weight in its class
- Electronic control for starting difficult screws
- High speed drive for fastest installation

No-load speed	rpm	0-4000
Rated current, 120 VAC	amps	5.1
Power input	watts	550
Power output	watts	300
ANSI drive system	in.	1/4 hex
Weight	lbs.	3
Length	in.	11 1/2

Standard equip.: Locking collar, nylon depth locator, 1/4" magnetic bit holder, 1" #2 Phillips bit, belt clip

Screwdrivers

SCR 2E-2



**Variable Speed
Drywall Screwdriver System**
0-4000 rpm, reversible

Available June 1987

- 9 dog CC-9 coaxial clutch eliminates spindle runout
- Machined aluminum depth locator for bullet proof durability
- Nylon framing nosepiece for sure guide with smallest nose diameter
- Push through reversing pin for max convenience, right or left handed
- Side mounted belt clip gives best overhead clearance, most utility

No-load speed	rpm	0-4000
Rated current, 120 VAC	amps	5.1
Power input	watts	550
Power output	watts	300
ANSI drive system	in.	1/4 hex
Weight	lbs.	3
Length	in.	11 1/2

Standard equip.: Locking collar, aluminum depth locator, 1/4" magnetic bit holder, 1" #2 Phillips bit, nylon framing nosepiece, belt clip

TC 25E-1



**Variable Speed
Tech Screwdriver**
0-2500 rpm, reversible

- 9 dog CC-9 coaxial clutch assures no runout and max power transfer
- Designed for self-drilling and self-tapping fasteners
- High-torque operation accommodates 1/4" fasteners in 3/16" cold-rolled steel or #12 fasteners in 1/2" cold-rolled steel
- Push through reversing feature, with button positioned on grip, facilitates fastener removal
- Full assortment of locator tips allows quick changes of nut setters
- New aluminum depth locators

No-load speed	rpm	0-2500
Rated current, 120 VAC	amps	5
Power input	watts	550
Power output	watts	300
ANSI drive system	in.	1/4 hex
Weight	lbs.	3
Length	in.	10 1/2

Standard equip.: Locking collar, 5/16" & 3/8" aluminum depth locators, belt clip

TC 18E-1



**High Torque
Variable Speed
Tech Screwdriver**
0-1800 rpm, reversible

Available June 1987

- 9 dog CC-9 coaxial clutch assures no runout and max power transfer
- Designed for self-drilling and self-tapping fasteners
- High-torque operation accommodates 1/4" fasteners in 3/16" cold-rolled steel or #12 fasteners in 1/2" cold-rolled steel
- Push through reversing feature, with button positioned on grip, facilitates fastener removal
- Full assortment of locator tips allows quick changes of nut setters
- New aluminum depth locators

No-load speed	rpm	0-1800
Rated current, 120 VAC	amps	5
Power input	watts	550
Power output	watts	300
ANSI drive system	in.	1/4 hex
Weight	lbs.	3
Length	in.	10 1/2

Standard equip.: Locking collar, 5/16" & 3/8" aluminum depth locators, belt clip

TC 18E-2



High Torque
Variable Speed Reversible
Positive Clutch Screwdriver
 0-1800 rpm, reversible

Available June 1987

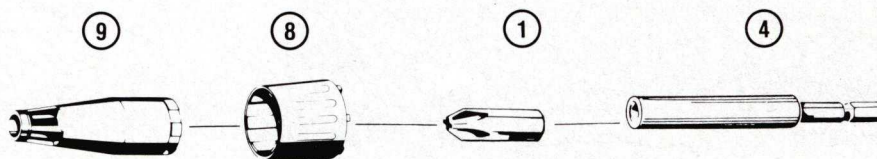
- 9 dog CC-9 coaxial clutch assures max power transfer and "zero" runout
- Nickel chrome clutch material gives unexcelled wear
- Compound clutch geometry promotes accurate disengagement
- Ergonomic (user friendly) housing is comfortable hour after hour
- Robust 5.1 amp motor will handle most any driving situation
- Variable speed and reversing for easy screw starting and removal

No-load speed	rpm	0-1800
Rated current, 120 VAC	amps	5.1
Power input	watts	550
Power output	watts	300
ANSI drive system	in.	1/4 hex
Weight	lbs.	3
Length	in.	10 1/4

Standard equip.: Nylon framing nosepiece, 011 715 bit holder, #2 Phillips insert bit

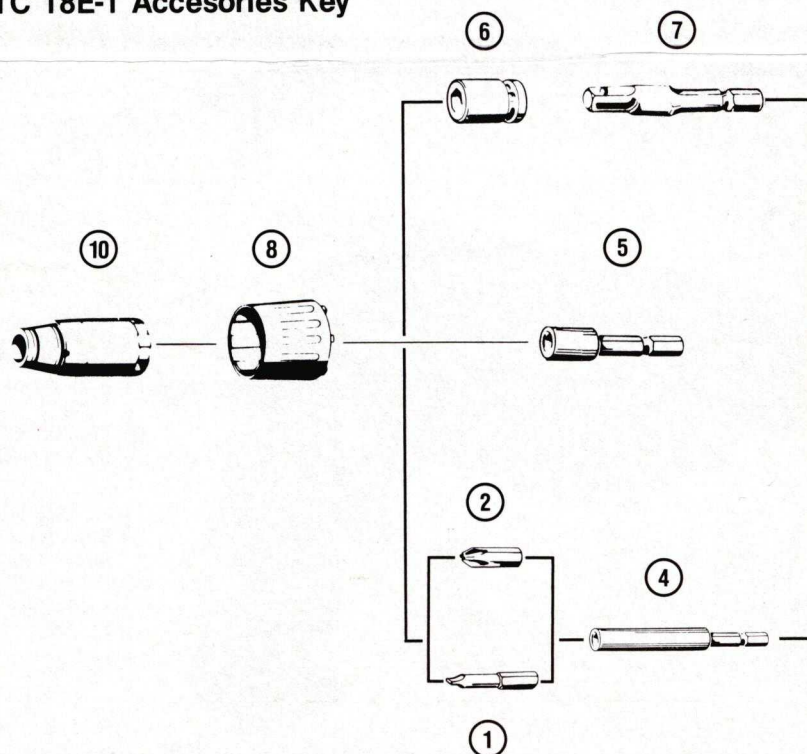


SCR 1E-1, SCR 1E-2, SCR 2E-1, SCR 2E-2 Accessories Key








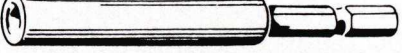









See chart on page 39

TC 25E-1, TC 18E-1 Accessories Key



See chart on page 39

Screwdriver Accessories

Fastener Type		Code	Description	1/4" ANSI Hex Dr.	Output	Length (In.)	SCR 1E-1, 1E, 1E-2, 1IE, 2E-1, 2E-2	TC 25E-1, 25E 18E-1, 18E-2	Ident. No.
		①	Phillips, bit	✓	#1	2			014 367
			Phillips, bit	✓	#2	1			009 272
			Phillips, reduced dia. bit	✓	#2	1			012 299
			Phillips, bit	✓	#2	3			014 369
			Phillips, bit	✓	#2	4			013 846
		②	Slotted, bit	✓	6F-8R	1 x 1/4			009 274
			Slotted, bit	✓	6F-7R	2 x 1/4			014 368
			Slotted, reduced dia. bit	✓	4F-5R	2 x 3/16			013 845
		③	NR 1 Sq. Bit Tip	✓		1			014 701
			NR 2 Sq. Bit Tip	✓		1			014 702
			NR 3 Sq. Bit Tip	✓		1			014 703
		④	Magn. bit holder	✓	1/4" ANSI	2 3/16			011 715
				✓	Hex	3			009 271
		⑤	Magn. nut setter	✓	1/4"	2 1/2			009 294
				✓	5/16"	2 1/2			009 295
				✓	3/8"	2 1/2			009 296
		⑥	Magn. sockets, 1/4" square drive		1/4"				010 734
					5/16"				010 735
					3/8"				010 736
		⑦	1/4" Hex to 1/4" square adapter	✓	1/4" sq.				010 737
		⑧	Locking collar						011 243
		⑨	Depth locator, Nylon						011 275
			drywall						319 267
			framing						314 157
		⑩	1/4" Alum Depth loc.						319 411
			5/16" Alum Depth loc.						319 412
			3/8" Alum Depth loc.						319 413
			Top grain leather holster, fits to 3" wide belt						012 731
			Eye lag driver	✓					014 653

AEG

PC70-1



NEW

7 1/4" parallel shoe
circular saw

(Shown with optional rip fence)

- Most powerful 7 1/4" circular saw in the industry
- Lift off brushes protect motor
- Adjustable scales allow precise cuts
- 20 amp AC/DC switch means long life
- Spring temper aluminum shoe is light and durable
- Helical heat treated gears are quiet and strong
- Spindle lock
- High speed for super smooth cuts

Cutting Depth at 90°	in.	0-2 1/2
45°	in.	0-1 7/8
No load speed	rpm	6400
Rated current, 120 VAC	amps	13.5
Power input	watts	1500
Power output	watts	975
Arbor size	in.	5/8
Weight	lbs.	12.1

Standard equip.: Blade wrench, 7 1/4" combination blade

PC80-1



NEW

8 1/4" parallel shoe
circular saw

(Shown with optional rip fence)

Available June 1987

- Strongest, biggest capacity saw in the AEG line
- Most powerful 8 1/4" saw in the industry
- 10 ft. rubber cord
- Spindle lock
- Adjustable scales
- Lift off brushes
- Spring aluminum shoe
- 20 amp AC/DC switch
- High efficiency fan
- High speed for super smooth cuts

Cutting Depth at 90°	in.	0-3
45°	in.	0-2 1/4
No load speed	rpm	6400
Rated current, 120 VAC	amps	13.5
Power input	watts	1500
Power output	watts	975
Arbor size	in.	5/8
Weight	lbs.	12.5

Standard equip.: Blade wrench, 8 1/4" combination blade

PC70 & PC80



Top Handle
Parallel shoe
circular saws

- A professional-quality AEG circular saw, designed to deliver the utmost in rugged performance
- Powerful 13 Amp motor
- 10-ft. long side-entry cord stays out of the way
- Dual-position front handle gives comfort and control for any cut
- Unique top handles human-engineered for control, comfort, safety

	PC70	PC80
Cutting depth at 90°	in. 0-2 1/2	0-3
45°	in. 0-1 7/8	0-2 1/4
No-load speed	rpm 5800	5800
Rated current, 120 VAC	amps 12	13
Power input	watts 1400	1500
Power output	watts 900	950
Max. blade diameter	in. 7 1/4	8 1/4
Arbor size	in. 5/8	5/8
Weight	lbs. 13 3/8	13 3/4

Standard equip.: Blade wrench, 7 1/4" or 8 1/4" combination blade

Sabretooth Reciprocating Saws

SSPE 800 & SSP2 800



● Fastest cutting, most powerful reciprocating saw on the market ● Patented orbital mechanism is extremely durable as well as fast ● Orbital action for wood and composites, straight line for metal and profiles ● 960 watt motor for continuous duty ● Ergonomically designed contours for less operator fatigue ● Side handle can be fitted for close quarters cutting (Ident. NR 279 371)

	SSP2 800	SSPE 800
Stroke length	in. 1 3/16"	1 3/16"
No load speed	high spm 2500	500 to 2500
	low spm 2000	—
Rated Current, 120 VAC	amps 8	8
Power Input	watts 960	960
Power Output	watts 480	480
Weight	lbs. 7.25	7.25
Length	in. 18	18



Standard equip: 4 saw blades, 1 hex key, 2 extra blade screws, metal carrying case, side handle.



Electronic Stroke Regulation

Constant torque feedback (cruise control) for sawing all materials.
Setting A-D for steel
Setting C-E for non-ferrous metals
Setting C-G for wood

Optimal Saw Blade Utilization

The solid fixed shoe is adjustable to 2 positions with cast interlocks for max. blade usage. Side handle screws into either side for right & left handers.



Cutting without Sparks

The new AEG Sabretooth Saws and Bi-Metal blades make short, sparkfree work of pipe and angle cutting.



Professional Quality Metal Case

A professional saw deserves a professional heavy duty carrying case. Ours accepts the saw with a 6" blade installed, and has metal dividers to hold blades and cord.



FSP60

Barrel grip orbital jig saw



- 4 level orbital adjustment for flexibility and cutting speed
- Hardened steel roller back-up for cutting accuracy and blade life
- Highest power to weight ratio in its class
- Universal blade retention system
- Blade key clip on shoe
- Shoe pivots to 45°
- Blower clears cutting line
- Safety guard for plunger
- Velvet smooth counterbalance system

Capacity in wood	in. 2 ³ / ₈
Capacity in aluminum	in. 3/4
Capacity in steel	in. 1/4
Stroke length	in. 1
No-load speed	spm 3200
Rated current, 120 VAC	amps 4.6
Power input	watts 500
Power output	watts 290
Max. cutting angle	degrees 45
Weight	lbs. 4 ¹ / ₂

Standard equip.: Hex key, anti-splintering device, blade assortment

FSPE60

Electronic barrel grip jig saw, orbital



- 4 level orbital adjustment for flexibility and cutting speed
- Hardened steel roller back-up for cutting accuracy and blade life
- Highest power to weight ratio in its class
- Universal blade retention system
- Blade key clip on shoe
- Shoe pivots to 45°
- Blower clears cutting line
- Safety guard for plunger
- Velvet smooth counterbalance system
- Full wave feedback speed control assures precise blade speed

Capacity in wood	in. 2 ³ / ₈
Capacity in aluminum	in. 3/4
Capacity in steel	in. 1/4
Stroke length	in. 1
No-load speed	spm 300-3200
Rated current, 120 VAC	amps 4.6
Power input	watts 500
Power output	watts 290
Max. cutting angle	degrees 45
Weight	lbs. 4 ¹ / ₂

Standard equip.: Hex key, anti-splintering device, blade assortment

BSPE60

Electronic top handle jig saw, orbital

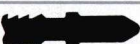






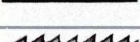
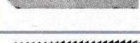












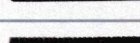



- 4 level orbital adjustment for flexibility and cutting speed
- Hardened steel roller back-up for cutting accuracy and blade life
- Highest power to weight ratio in its class
- Universal blade retention system
- Blade key clip on shoe
- Shoe pivots to 45°
- Blower clears cutting line
- Safety guard for plunger
- Velvet smooth counterbalance system
- Full wave feedback speed control assures precise blade speed

Capacity in wood	in. 2 ³ / ₈
Capacity in aluminum	in. 3/4
Capacity in steel	in. 1/4
Stroke length	in. 1
No-load speed	spm 450-3200
Rated current, 120 VAC	amps 4.6
Power input	watts 500
Power output	watts 290
Max. cutting angle	degrees 45
Weight	lbs. 4 ¹ / ₂

Standard equip.: Hex key, anti-splintering device, blade assortment

Jig Saw Accessories

Shank	Qty. per Pkg.	Dimension		Execution	Wood		Metal					Others				Charac- teristic	Ident. No.
		Working length, in.	Teeth per inch		Hard and Soft Wood	Plywood, Hardboard	Soft Steel	Stainless Steel Sheets	Aluminum	Non-ferrous Metals	Lead, Tin	Plastics	Reinforced Plastics	Perspex	Molded Plastics Insulating Material		
							○		○ □	○	○	△	△	△			
	5	3	6 21	set and sharpened	up to 2 1/4	up to 2 1/4										curve blade ①	265-312
	5	3	6	set and sharpened	up to 2 1/4												213-116
	5	3	6	set and sharpened	up to 2 1/4	up to 2 1/4						1/8-2					274-351
	5	3	9	set and sharpened	up to 2 1/4				1/8-3/8			1/8-1 1/8		1/8-7/8	1/8-1 1/8	universal blade	254-071
	5	3	10	conical sharpened	up to 1 1/8							3/8			3/8	clean cut	254-061
	5	2	13	wavy		up to 1 1/8								up to 7/8	up to 7/8		274-353
	5	2	13	wavy		up to 7/8						up to 9/16				curve blade ②	274-650
	5	2	21	wavy		up to 9/16								up to 3/8	up to 3/8	clean cut	274-352
	5	3	8	set HSS			1/8-1/4		1/8-9/16	3/16-3/8	up to 13/16	up to 13/16	up to 13/16				274-315
	5	3	13	sharpened HSS					1/8-3/8	1/8-3/8	up to 5/16	clean	up to 3/8		up to 3/8	clean cut	274-651
	5	2	13	wavy HSS					1/8-3/8	1/8-3/8	up to 5/16		up to 3/8		up to 3/8		254-064
	5	4	13	wavy HSS												specialty for metal profiles	274-653
	5	4	21	wavy HSS												specialty for metal profiles	274-654
	5	2	21	wavy HSS			up to 3/16		1/16-3/16		up to 3/16		up to 3/8			clean cut	254-063
	5	2	36	wavy HSS			up to 5/64		up to 5/64				up to 3/16			③	274-652
	5	3		Knife Blade	for soft rubber up to 1" plastic, polystyrene, carpet, tiles cork, cardboard, linoleum												213-098
	1	2	Grit 30 coarse	Reef Blade carbide tipped	for glass-fibre reinforced plastics, ceramics											coarse	213-231
	1	2	Grit 50 fine	Reef Blade carbide tipped	for glass-fibre reinforced plastics, ceramics, tiles, etc.											fine	213-232
	1			Rasp half-round	Woodworking											④	300-390
	1			Rasp flat	Woodworking											④	300-391
	1			Rasp triangular	Woodworking											④	300-392
	5	Set of Saw Blades, consisting of 1 each of saw blade part no. 213-116, 254-061, 254-063, 254-064, 254-071															254-070

SPECIALTY

WOOD & PLASTIC











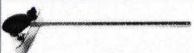


METAL

Remarks: △ use water as coolant ○ use cutting oil or cutting oil emulsion as coolant □ use turps or turps-paraffin mixture as coolant

① Back teething blade for tight curve cutting ② Narrow blade for tight curve cutting and even for 90° cuts




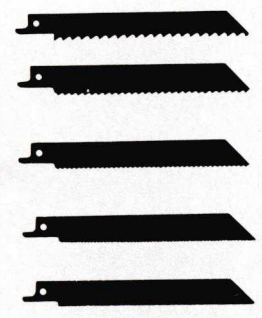
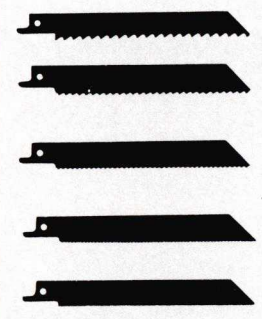

③ When cutting sheet metal less than 1/32", cut wood support too ④ Will not fit STPE 60 or STSE 60

5/8" Round Arbor Universal Circular Saw Blades

		Dia. (In.)	No. Teeth	STPE 60	FSP, FSPE, BSPE 60	PC 70-1 PC 70	PC 80-1 PC 80	Ident. No.
	Flat ground, teeth set for clearance For the broad range of cross and rip cuts on lumber, plywoods, laminates and other structural materials that are rough on blades.	7 1/4 ◆	40			■		009 343
		8 ◆	40				■	009 345
	Flat ground, teeth set for clearance For fast cross cuts and rip cuts on exterior plywood; construction timbers, tempered laminates, rough cut lumber and materials that tend to dull ordinary blades rapidly.	7 1/4 ◆	24			■		009 702
		8 1/4 ◆	28				■	009 703
	Hollow ground for clearance For cross, rip or miter cuts, special design provides smooth operation. Unexcelled for interior woodwork, cabinet work, furniture, on hard or soft woods.	7 1/4 ◆	50			■		009 705
		8 1/4 ◆	60				■	009 706
	Flat ground, teeth set for clearance For cross or miter cuts on flooring, reclaimed lumber and work where nails may be encountered. Also for aluminum, brass or copper tubing.	7 1/4	76			■		009 711
		8 1/4	80				■	009 712
	Hollow ground for clearance For smooth, splinter-free cuts in plywood, veneers and laminates. Provides a fine finish that requires little or no sanding.	7 1/4	160			■		009 708
		8	176				■	009 709
	Clearance ground carbide tips Rugged carbide tips easily cut tough materials such as asbestos, Formica, Masonite, composition siding, roofing materials. The life expectancy is 30 to 40 times that of regular blades.	7 ◆	18			■		009 713
		8 ◆	24				■	009 714
	Organic-bond abrasive, reinforced with fiberglass For cutting-off a range of ferrous and non-ferrous metals, and non-metallic materials; also for tuck-pointing masonry. ◆ = diamond knockout	7 x 3/32	5/8 ◆	A36		■		010 795
		7 x 1/8	5/8 ◆	C30		■		013 056
		8 x 3/32	5/8 ◆	A36			■	010 798
		8 x 1/8	5/8 ◆	C30			■	013 057
	Blade screw wrench					■	■	009 669
	Rip guide, graduated					■	■	010 384
	Circle cutting guide			■				246 829
	Rip fence, 9"			■				246 830
	Combination circle cutting & rip guide				■			300 420
	Anti-splinter shield, pkg. of 3				■			300 641
	Steel carrying case			■	■	■	■	013 420
					■			254 020
					■*			274 877

Reciprocating Saw Accessories

Reciprocating Saw Blades with Universal 1/2" Shank

		Recommend Use	Quantity Per Package	Length	Teeth Per Inch	Ident. No.
FOR WOOD 	General Purpose Wood Blades High quality carbon steel—heat treated for long life and top efficiency.	For general roughing in and nail-embedded wood.	5	6"	6	009 201
		Flexible 12" blade for flush cutting.	5	12"	6	009 202
	General Purpose Roughing Blades Works fast on wood and embedded nails. Top tool steel quality, flame hardened teeth for long blade life, high efficiency.	For all woods without embedded nails, "builders transite," fiberboard, plaster and asphalt.	10	3 1/4"	6	009 203
			10	6"	6	009 204
		For nail-embedded woods, asbestos, plywood, plaster.	10	3 1/2"	10	009 205
			10	6"	10	009 206
FOR WOOD BI-METAL  WHITE	Electron Beam Welded Bi-Metal Blades for exceptional cutting life in clear or nail embedded wood. High speed steel teeth welded to a flexible alloy steel back.	For nail-embedded woods, asbestos, plywood, plaster.	5	6"	6	014 716
			5	6"	10	014 717
			5	12"	6	014 718
FOR METAL 	Heavy-Duty Metal Cutting Blades For fast cutting of metal and fiberglass. High speed steel construction.	For ferrous metals 1/4" thick or thicker; non-ferrous metals 1/8" (11 Ga.) or thicker.	10	6"	10	009 207
			5	8"	10	009 208
		For ferrous metals 5/32" (9 Ga.) to 1/4" thick, non-ferrous metals 3/32" (23 Ga.) to 1/8" thick. Transite, bar stock, fiberglass, hard rubber, etc.	10	4"	14	009 209
			10	6"	14	009 210
		For ferrous metals 1/8" (11 Ga.) to 5/32" thick, non-ferrous metals 1/16" (16 Ga.) to 3/32" thick.	10	4"	18	009 211
			10	6"	18	009 212
		For ferrous metals 3/32" (13 Ga.) to 1/8" thick, non-ferrous metals 3/64" (18 Ga.) to 1/16" thick.	10	4"	24	009 213
			10	6"	24	009 214
		For ferrous metals 1/16" (16 Ga.) to 3/32" thick, non-ferrous metals 1/32" (20 Ga.) to 3/64" thick.	10	4"	32	009 215
BI-METAL FOR METAL  WHITE	Premium Quality Bi-Metal, Metal Cutting Blades Electron beam welded high speed steel teeth have exceptional cutting speed and life. The flexible alloy steel back absorbs abuse without breaking.	For cutting ferrous metals 5/32" (9 Ga.) to 1/4" thick, non-ferrous metals 3/32" (13 Ga.) to 1/8" thick. Bar stock, fiberglass, transite, hard rubber, etc.	5	4"	14	014 709
			5	6"	14	014 713
		For cutting ferrous metals 1/8" (11 Ga.) to 5/32" thick, non-ferrous metals 1/16" (16 Ga.) to 3/32" thick.	5	4"	18	014 710
			5	6"	18	014 714
		For cutting ferrous metals 3/32" (13 Ga.) to 1/8" thick, non-ferrous metals 3/64" (18 Ga.) to 1/16" thick.	5	4"	24	014 711
			5	6"	24	014 715
		For cutting ferrous metals 1/4" or thicker, non-ferrous metals 1/8" (11 Ga.) or thicker.	5	6"	10	014 712
METAL CONTOUR BLADES 	For cutting contours and circles in metal, Formica, plastic as well as composition materials. High speed steel quality.	For ferrous metals 1/8" (11 Ga.) to 5/32" thick, non-ferrous metals 1/16" (16 Ga.) to 3/32" thick.	10	2 5/8"	18	009 216
		For ferrous metals less than 5/32" (9 Ga.) thick, non-ferrous metals less than 3/32" (13 Ga.) thick.	10	2"	24	009 218
HEAVY-DUTY METAL CONTOUR BLADES	For cutting irregular contours in fiberglass, transite, fiberboard, metals. Heavy gauge high speed steel construction.	For ferrous metals 5/32" (9 Ga.) to 1/4" thick, non-ferrous metals 3/32" (13 Ga.) to 1/8" thick.	10	3 5/8"	10	009 217

WOOD

WOOD & METAL

METAL

VS130



1/3 sheet orbital sander

- Lightweight compact design
- Dust suction through the base plate using external vacuum
- Energy efficient, 1.3 amp motor

Orbit per min.	opm	20,000
Orbit diameter	in.	3/32
Rated current, 120 VAC	amps	1.3
Power input	watts	130
Pad size	in.	3 5/8 x 7 1/4
Paper size	in.	3 5/8 x 9
Height	in.	6 3/4
Weight	lbs.	3 1/2

Standard equip.: Sandpaper assortment

EH82S



3 1/4" Finish planer

- Double edge carbide blades
- Lightweight with powerful 800 watt motor
- Lock-off safety switch
- Easy to adjust
- Clean, dust-free operation with optional chip bag

Planing width	in.	3 1/4
Planing depth	in.	0-3/32
Rabbeting depth	in.	0-7/8
Rated current, 120 VAC	amps	7.7
Power input	watts	800
Power output	watts	520
Length	in.	11
No-load cutter rpm	rpm	12,000
Weight	lbs.	7.5

Standard equip.: Rip fence, 2 double edge carbide blades, wrench

HBSE 75S




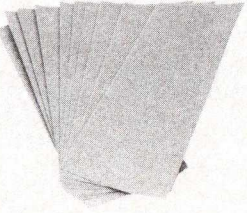
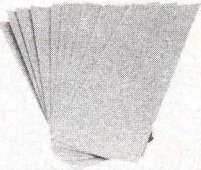
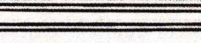
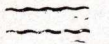





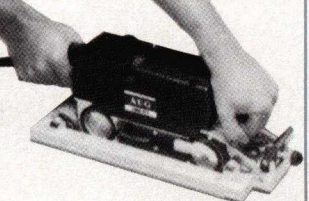
3" x 21" Electronic Belt Sander

- Electronic belt speed regulation
- State-of-the-art dust collection system
- Die cast stationary supports for bench use
- All ball bearing construction with bevel gear and timing belt drive
- In-line motor, compact size, superior, high power performance
- Exceptionally stable belt tracking

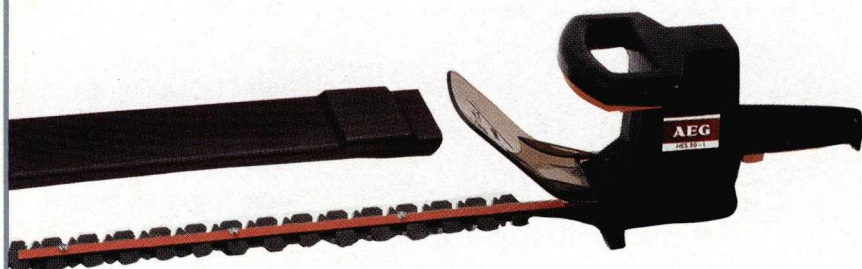
Belt width	in.	3
Belt length	in.	21
Belt speed, no load	ft/min.	660-1250
Rated current, 120 VAC	amps	7.8
Power input	watts	900
Power output	watts	450
Length	in.	16
Width	in.	4.8
Height	in.	5.8
Weight	lbs.	8.4

Standard equip.: Dust bag, 1 sanding belt, 2 die cast aluminum stationary supports, 12-foot cord

Planer & Sander Accessories

Orbital Sander & Planer Accessories		Size (in.)	Grit	No. / Pkg.	VS 130	VS, VSS 260	EH82S	Ident. No.
	Sandpaper, aluminum oxide coat	4 1/2 x 11	A-50	10		■■■■		245 888
		4 1/2 x 11	A-60	10		■■■■		245 889
		4 1/2 x 11	A-80	10		■■■■		245 890
		4 1/2 x 11	A-100	10		■■■■		245 891
		4 1/2 x 11	Assorted	10		■■■■		242 529
	Sandpaper, waterproof Note: for wet sanding an isolation transformer should be used	4 1/2 x 11	120	10		■■■■		254 050
		4 1/2 x 11	180	10		■■■■		254 051
		4 1/2 x 11	240	10		■■■■		254 052
		4 1/2 x 11	320	10		■■■■		254 053
		4 1/2 x 11	400	10		■■■■		254 054
		4 1/2 x 11	600	10		■■■■		254 055
		4 1/2 x 11	Assorted	10		■■■■		254 056
	Perforated sandpaper, aluminum oxide coat	3 5/8 x 9	50	10	■■■■			305 176
		3 5/8 x 9	80	10	■■■■			305 177
		3 5/8 x 9	100	10	■■■■			305 178
		3 5/8 x 9	150	10	■■■■			305 179
		3 5/8 x 9	Assorted	10	■■■■			305 180
	Carbide, double sided cutter blades, set of 2 pcs.						■■■■	273 484
	Rustic finish blade set, HSS, includes 2 blades, 2 holders, 2 wrenches						■■■■	274 730
	Combination rip fence and bevel guide attachment, 0° to 45°						■■■■	300 590
	Chip bag						■■■■	256 702
	Chip ejector attachment. Adapts to standard PVC plumbing angles						■■■■	256 703
	Carrying case, steel						■■■■	014 520
Belt Sander Accessories		Size (in.)	Grit	No. / Pkg.	HBSE 75S		Ident. No.	
	Premium grade sanding belts for the most demanding applications. Specially treated to resist clogging, and retain grit for exceptional life.	3 x 21	40	5	■■■■		312 475	
		3 x 21	60	5	■■■■		312 476	
		3 x 21	80	5	■■■■		312 477	
		3 x 21	100	5	■■■■		312 478	
		3 x 21	150	5	■■■■		312 479	
		3 x 21	220	5	■■■■		312 480	
		3 x 21	280	5	■■■■		312 481	
	Exclusive AEG brush frame allows sanding of large flat surfaces with virtually no ridges or imperfections.	Combination angle and parallel fence			■■■■		312 484	
		Vacuum Attachment			■■■■		312 485	
		Brush Frame, for large area work			■■■■		312 486	

HES 50



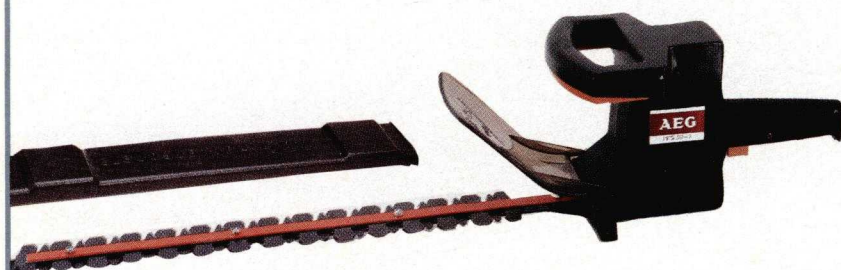
**Professional
Hedge Trimmer**
20" Dual Action Bar

- High-speed cutting action on both sides of blade
- Double-action blades provide smoother action — no tearing or shredding
- Safety clutch protects operator and motor
- Twin safety switch system prevents accidental one-hand starting
- Blade cover for operator safety, blade protection, and tool storage
- Front hand shield protects operator
- Bright bar guide makes bar easier to see.

Cutting capacity	in.	5/8
No-load cutting speed	spm	3200
Rated current, 120 VAC	amps	2.8
Power input	watts	300
Power output	watts	170
Bar length	in.	20
Weight	lbs.	6 1/2

Standard equip.: Bar sleeve

HES 65



**Professional
Hedge Trimmer**
26" Dual Action Bar

- High-speed cutting action on both sides of blade
- Double-action blades provide smoother action — no tearing or shredding
- Safety clutch protects operator and motor
- Twin safety switch system prevents accidental one-hand starting
- Blade cover for operator safety, blade protection, and tool storage
- Front hand shield protects operator
- Bright bar guide makes bar easier to see.

Cutting capacity	in.	5/8
No-load cutting speed	spm	3200
Rated current, 120 VAC	amps	3.3
Power input	watts	350
Power output	watts	200
Bar length	in.	26
Weight	lbs.	7

Standard equip.: Bar sleeve

Important Safety Rules

AEG power tools are designed and built to be safe to use in a broad range of industrial, construction and maintenance applications. But a tool is only as safe as an operator makes it. Take advantage of the built-in safety features of AEG power tools by following these safe use suggestions.

1. Know the tool. Take time to read and understand the operating and safety instructions furnished with every AEG power tool. Lost or misplaced instructions, or additional copies are available on request.

2. Learn how a new tool works. Carefully check out a new tool before you use it for the first time. Get the 'feel' of it, and know its capabilities, limitations, and how it operates.

3. Match the tool to the job. Keep the job within the operating range that the tool was designed to handle.

4. Disconnect the tool. When a power tool is disconnected from the power source, the chances of it causing harm are greatly reduced. So, disconnect the tool when it is not in use, when it is going to be serviced, and whenever accessories are being changed or adjusted.

5. Remove wrenches and adjusting keys. When an accessory such as a blade, cutter or bit needs adjustment or changing, form the habit of disconnecting the tool, making the adjustment, then making sure the key or wrench is safely removed before re-connecting the tool.

6. Secure idle tools. When a tool is taken out of use, the blade, bit or cutter should be removed, and the tool stored in a dry, locked-up place.

7. Keep tools in good condition. Keep tools sharp and clean, to get the best performance out of them. Follow instructions carefully for lubricating and changing accessories.

8. Avoid accidental starting. Form the habit of carrying tools with your hands well away from the switch. Check to be sure the switch is off before connecting to the power source.

9. Watch the power cord. Heat, oil and sharp edges can attack and damage a power cord, so always keep it well-clear. Never carry a tool by its power cord, or yank the cord to disconnect the tool from the power supply. Instead, pull the plug.

10. Wear safety glasses and dress properly. Use safety glasses to protect your eyes. If a cutting operation is dusty, wear a face or dust mask. Avoid wearing loose clothing or jewelry when using power tools, as these might get caught in moving parts. Rubber gloves and rubber-soled footwear are suggested for outdoor working.

11. Keep a safe footing. When operating power tools, be sure to keep a safe footing and balance at all times. Don't overreach or juggle tools with other equipment. If you need help, get it.

12. Concentrate — and don't over-do. Don't try to work when you're angry, upset or can't concentrate on the job at hand. Know when to take a break, so you don't get too tired to work at your peak.

13. Be sure the work is secured. Use clamps or a vise to hold small workpieces. This frees up both hands to operate the tool.

14. Check the work area. Work areas should be clean, dry and well-lit, to avoid problems caused by clutter, moisture or other hazardous environments. Don't work after dark unless the work area can be lit adequately.

15. Watch out for visitors. Keep visitors a safe distance away from the work area. Necessary visitors should be equipped with safety and protective items. Don't let children wander into the work area.

Use the right extension cord. An extension cord should have a suitable wire size for the overall cord length and tool amperage rating. This is to prevent a serious voltage drop,

power loss and possible motor damage. Generally, heavier gauge wire is required as cord length increases. Use the recommendations in this table.

Extension Cord Length, ft.	Amperage Rating of Tool					
	0-2	2.1-3.4	3.5-5	5.1-7	7.1-12	12.1-16
	Recommended Wire Size (Gauge)					
25	18	18	18	18	16	14
50	18	18	18	16	14	12
75	18	18	16	14	12	10
100	18	16	14	12	10	8
150	16	14	12	10	8	8
200	16	14	12	10	8	6
300	14	12	10	8	6	4
400	12	10	8	6	4	4
500	12	10	8	6	4	2
600	10	8	6	4	2	2
800	10	8	6	4	2	1

■ Not normally available as flexible extension cord.

AEG Authorized Service Stations in the USA

Prompt, efficient service for your AEG Electric Tools is provided by this nation-wide network of Authorized Service Stations. Staffed by trained personnel, they are your source

of normal or Warranty tool repairs. Adequate stock of genuine replacement parts is carried by all.

STATE-CITY-ZIP	COMPANY-ADDRESS	PHONE NO.	STATE-CITY-ZIP	COMPANY-ADDRESS	PHONE NO.
ALABAMA			INDIANAPOLIS 46203	Anderson Bros. Tool Repair, 3531 Southeastern Ave.	(317) 356-6381
BIRMINGHAM 35233	Power Tool Service, Inc., 1113 Fourth Ave., South	(205) 323-4311	INDIANAPOLIS 46202	VA-MA-CO Tool Repair, 919 N.E. St.	(317) 632-1594
HUNTSVILLE 35810	Tool Service, 4214 Oakwood Ave., N.W.	(205) 539-5604	IOWA		
MOBILE 36606	Smith Power Tool Co., 2503 Commercial Park Drive	(205) 478-3335	CEDAR RAPIDS 52402	Janda Electric Motor Service, 1716 Blairs Ferry Rd., NE	(319) 393-1230
ALASKA			DAVENPORT 52802	Five Cities Tool Service, Inc., 921 S. Roloff	(319) 322-7068
ANCHORAGE 99503	Hayden Electric Motors, Inc., 4109 Old Seward Highway	(907) 561-1073	DES MOINES 50309	Puckett Electric Tools, Inc., 1011 Keo Way	(515) 244-4189
ARIZONA			KANSAS		
PHOENIX 85014	Glenn's Tool Service, 4036 N. 13th Way	(602) 264-6203	WICHITA 67213	Richmond Electric Co., 911 Maple St.	(316) 264-2344
TUCSON 85705	Circle Saw & Industrial Tool, 714 West Grant Rd.	(602) 624-5248	KENTUCKY		
CALIFORNIA			LOUISVILLE 40217	Tool Repair Service, 1200 Goss Avenue	(502) 635-6888
CAMPBELL 95008	Railway Distributing, Inc., 264 Railway Avenue	(408) 866-9266	LOUISIANA		
CUCAMONGA 91730	IPM, Inc., 10050 6th Street #A	(714) 987-8958	BATON ROUGE 70816	Tiger City Enterprises, 10721 Cherry Hill Avenue	(504) 293-3567
EL CAJON 92021	Best Impact Service, 354 Walter Way	(619) 442-5591	NEW ORLEANS 70125	Beerman Precision, Inc., 4206 Howard Ave.	(504) 486-9391
FRESNO 93703	Blackstone Electric Motor Shop, 1251 Blackstone Ave.	(209) 486-6200	MAINE		
LOS ANGELES 90040	All Tool Repair Co., 4723 E. Washington Blvd.	(213) 265-0635	PORTLAND 04101	Maine Tool Supply, 203 Anderson St.	(207) 774-3123
LOS ANGELES 90034	Bucknall Power Tool Service, 3728 Overland Ave.	(213) 838-0271	MARYLAND		
LOS ANGELES 90023	Minit Tool, 3026 E. Olympic Blvd.	(213) 264-7006	COLUMBIA 21045	Pro-Serv, Inc., 9051 M-Rear, Red Branch Road	(301) 995-3842
LOS ANGELES 90015	Rodman Co., Inc., 965 W. Venice Blvd.	(213) 749-6441	LAUREL 20707	Pro-Serv, Inc., 8660 5-6 Cherry Lane	(301) 470-3321
N. HOLLYWOOD 91605	Bucknall Power Tool Service, 11910 Vose Street	(213) 875-1574	MASSACHUSETTS		
SACRAMENTO 95820	Sacramento Equipment Repair, 5400 Power Inn Road, Unit B	(916) 381-6300	SOMERVILLE 02145	Robi Tool Sales, 160 Broadway	(617) 776-1234
SAN DIEGO 92110	Best Impact, 980 Buenos Ave. #B	(619) 442-5591	WOBBURN 01801	Allied Tool Repair, Inc., 3 Oakland St.	(617) 933-0666
SAN FRANCISCO 94103	Craig & Green, 82-14th St.	(415) 863-6442	WOBBURN 01888	Sutton Electric Tool Service, Inc., 7 Cedar Drive	(617) 935-1664
SANTA ANA 92705	Alexander Power Tools, 1706 So. Grand Avenue	(714) 541-6631	WORCESTER 01606	Jack Moore & Associates, 250 Barber Ave.	(617) 853-3991
SANTA CLARA 95050	Gen. Elec. Tool Repair, 364 Martin Ave.	(408) 727-4454	MICHIGAN		
WESTMINSTER 92683	Tommy Thompson Power Tool Service, 9311 Kramer Ave. #E & F	(714) 897-0705	BAY CITY 48706	York Electric, Inc., 611 Andre	(517) 684-7460
COLORADO			DETROIT 48203	Re-Nu Electric Co., 20163 John R Rd.	(313) 366-1570
DENVER 80204	Automotive Tool Service, Inc., 1020 Yuma St.	(303) 534-6101	GRAND RAPIDS 49509	J.T. Hoeksema Tool Service, Inc., 2499 28th St., S.W.	(616) 538-1870
DENVER 80223	Bartell Tool Service, Inc., 1448 W. Cedar Ave.	(303) 777-5463	KALAMAZOO 49001	Kalamazoo Electric Motor, Inc., 658 E. Vine St.	(616) 345-7802
FT. COLLINS 80524	K & S Enterprises, 200 Commerce, #C	(303) 484-1641	TROY 48083	Quality Tool Supply & Repair, 1260 Souter Rd.	(313) 589-0699
CONNECTICUT			MINNESOTA		
*NEW LONDON 06320	AEG Power Tool Corp., Three Shaw's Cove	(203) 447-4600	MINNEAPOLIS 55407	Deko Factory Service, Inc., 3048 Bloomington Ave. S.	(612) 721-6651
OAKVILLE 06779	Watertown Tool Supply, 164 Main St.	(203) 274-9673	MISSISSIPPI		
FLORIDA			JACKSON 39204	Walker Jones Equipment Inc., 4330 Hwy. 80 West	(601) 354-1500
COCOA 32922	Neelco Industries, Inc., 1050 W. King St.	(305) 632-5687	MISSOURI		
FT. LAUDERDALE 33334	Broward Tool Repair, Inc., 3547 N. Dixie Hwy.	(305) 566-4114	KANSAS CITY 64108	Heath Sales & Service, Inc., 518 E. 16th St.	(816) 421-3330
FT. MYERS 33912	Brinker-Brown Fastener & Supply, 11000 Metro Pkwy.	(813) 939-3535	KANSAS CITY 64108	Power Tool Repair & Services Co., 1700 Holmes	(816) 561-0622
FT. MYERS 33905	Power Tool Repair of Ft. Myers, 5534 Orange River Blvd.	(813) 694-6058	ST. LOUIS 63139	P.M. Electric Co., 5280 Fyler Ave.	(314) 351-4550
HIALEAH 33013	The Creation Tool Co., 3865 E. 4th Ave.	(305) 836-7488	MONTANA		
JACKSONVILLE 32209	Duval Equipment, 2136 W. Beaver St.	(904) 353-5535	BILLINGS 59101	Allen's Electric, 431 St. John's Avenue	(406) 248-3865
LAKEWORTH 33460	Allied Tool Repair, 1130-A North "G" Street	(305) 585-2113	MISSOULA 59801	Electro Service Center, 1919 Harve Ave.	(406) 549-4115
ORLANDO 32821	Alden Equipment Co., 11909 S. Orange Blsm. Tr.	(305) 851-3600	NEBRASKA		
ORLANDO 32804	G-M Tool & Fastener, 2420 N. Orange Blossom Trl.	(305) 894-2266	LINCOLN 68504	Lincoln Tool Center, 3535 N. 40th	(402) 464-1157
PENSACOLA 32505	Gobers L.C. Electric Motor Service, 117 Industrial Blvd.	(904) 476-7655	OMAHA 68102	Thacker Electric, Inc., 2209 Cuming St.	(402) 341-2264
TAMPA 33604	Electrical Repairs, Inc., 7802 N. Florida Ave.	(813) 238-1537	OMAHA 68127	Tool Hospital, 4630 South 85th Street	(800) 248-2209
TAMPA 33609	Mylee Tool Supply, Inc., 2905 West Kennedy Blvd.	(813) 877-0509	OMAHA 68127	All Makes Tool Service, Inc., 8914 H. Street	(402) 592-1230
VERO BEACH 32960	ATCO Tool Supply, Inc., 1785 Old Dixie Highway	(305) 569-0326	NEVADA		
WEST PALM BEACH 33405	Power Tool, Inc., 5101 Georgia Ave.	(305) 585-1366	LAS VEGAS 89109	Tool Service Inc., 3229 Industrial Rd.	(702) 734-9161
WINTER PARK 32789	Power Drill & Fasteners, 755 Clay Street	(305) 628-2561	NEW HAMPSHIRE		
GEORGIA			AMHERST 03031	Power Tool & Fasteners, #65 Rt. 101A	(603) 673-2724
ATLANTA 30313	Power Tool Service, 249 Simpson St.	(404) 524-0202	NEW JERSEY		
ATLANTA 30313	Tool Service Co., Inc., 249 Alexander St., N.W.	(404) 524-4249	KENILWORTH 07033	Air & Electric Tool Service, 215 N. Eighth St.	(201) 272-5567
HAWAII			NEW MEXICO		
HONOLULU 96819	Repair Tech, Inc., 2865 Koapaka St.	(808) 836-3355	ALBUQUERQUE 87108	J-M Tool Repair Co., 320 Florida, S.E.	(505) 255-2304
IDAHO					
BOISE 83704	K.C. Supply Co., 814 North Manville	(208) 342-4801			
ILLINOIS					
CHICAGO 60618	A-1 Factory Tool Service Co., 1913 W. Irving Park Rd.	(312) 348-2828			
CHICAGO 60607	Master Electric Service Co., 835 W. Washington Blvd.	(312) 733-4565			
INDIANA					
FT. WAYNE, IN 46857	Mill Supplies, 5105 Industrial Rd.	(219) 484-8566			
HAMMOND 46237	Mills Electric, 4828 Calumet Ave.	(219) 931-3114			

*Factory Service Center

Authorized Service Stations

STATE-CITY-ZIP	COMPANY-ADDRESS	PHONE NO.	STATE-CITY-ZIP	COMPANY-ADDRESS	PHONE NO.
NEW YORK			PUERTO RICO		
BROOKLYN 11208	White Tool Service, 3047 Atlantic Ave.	(718) 277-8844	CAPARRA TERRACE 00902	Power Tool Service, 1186 Americo Miranda	(809) 781-8781
BROOKLYN 11211	All American Power Tool, 50 Penn St.	(718) 625-3300			
BUFFALO 14210	S-S Electric Repair Shop, Inc., 2470 Seneca St.	(716) 823-1232			
HICKSVILLE 11801	ARC Industrial Tool & Mach., Inc., 257 S. Broadway	(516) 681-3490			
HUNTINGTON STATION 11746	A & T Tool & Equipment Service, 505 E. Jericho Tpke.	(516) 271-2141	SOUTH CAROLINA		
LONG ISLAND CITY 11101	Electric Power Tool & Equipmt. Corp., 45-15 23 St.	(718) 937-1355	COLUMBIA 29203	Mann Electric Repair Co., Inc., 3600 Main Street	(803) 252-7777
PEEKSKILL 10566	Peekskill Electric Motor & Repair, 13 South Broad Street	(914) 737-4141	COLUMBIA 29211	Richland Industrial Supply, 729 Lady St.	(803) 252-3360
PORT CHESTER 10573	Mald Tool Service, Inc., 21 Abendroth Ave.	(914) 937-1771	GREENVILLE 29602	Service Repair Co., Inc., 15 Hyde St.	(803) 242-5893
ST. JAMES 11780	Promax Tools, 793 Middle Country Rd.	(516) 724-5530			
SOUTHAMPTON 11968	Richard's Tool & Motor Repair, County Rd. 39 & N. Main St.	(516) 283-5130	TENNESSEE		
UTICA 13502	Del Monte-Bremiller, Inc., 1125 Stark St.	(315) 735-6191	CHATTANOOGA 37406	Hydraulic Jack Service Co., Inc., 910-C Creekside Rd.	(615) 622-8282
NORTH CAROLINA			KNOXVILLE 37914	Electric Service Co., 3914 McCalla Ave.	(615) 524-8607
CHARLOTTE 28206	Portable Tool Service, 3209 Cullman Ave.	(704) 332-8337	MEMPHIS 38104	Southern Electric Co., 812 Porter St.	(901) 774-4651
GREENSBORO 27407	Tool & Equipment Service Co., 827 Norwalk St.	(919) 273-6988	NASHVILLE 37210	Hermitage Tool, Inc., 947 Fourth Avenue South	(615) 254-0820
RALEIGH 27604	Power Tool Service, 2407 Alwin Court	(919) 832-2802			
WINSTON-SALEM 27105	Power Tool Service of Winston-Salem, Inc., 150 Kapp Street	(919) 724-5536	TEXAS		
OHIO			AUSTIN 78758	The Tool Box, 9904-A Gray Blvd.	(512) 836-5483
CINCINNATI 45210	Cincinnati Electric Repair Co., 2023 Elm Street	(513) 621-2183	CORPUS CHRISTI 78405	Corpus Christi Power Tool & Repair, 3009 Agnes	(512) 883-1117
CINCINNATI 45215	Pro Tool Service, Inc., 1125 Glendale-Milford Rd.	(513) 772-1490	DALLAS 75207	Big D Tool Center, 2366 Erving Blvd.	(214) 630-8251
CLEVELAND 44109	Air & Electric Tool Repair Co., 4597 Pearl Rd.	(216) 398-6120	DALLAS 75235	Commercial Parts, Inc., 1517 Prudential Dr.	(214) 631-1910
CLEVELAND 44114	Kay Dee Electric Motor Repair, Inc., 3407 St. Clair Ave.	(216) 881-2565	FORT WORTH 76107	Fort Worth Bolt & Tool Co., 2822 Bledsoe St.	(817) 335-3361
COLUMBUS 43219	Vee Co., 2920 Switzer Rd.	(614) 228-5265	HOUSTON 77003	IT-S Rentals, Inc., 2323 Leeland Avenue	(713) 225-2255
COLUMBUS 43222	Tradesman Tool Service Co., 127 N. Central Ave.	(614) 274-4357	HOUSTON 77023	Pneumatic & Elec. Tool Service Co., 5503 Lawndale	(713) 928-3229
YOUNGSTOWN 44512	Moff-Master Power Tools, Inc., 5228 Market St.	(216) 783-2130	SAN ANTONIO 78205	Electric Motor Service & Sales, 1514 E. Commerce	(512) 226-3462
OKLAHOMA			SAN ANTONIO 78201	Star Supply Co., 1606 N. Colorado St.	(512) 734-5394
OKLAHOMA CITY 73108	Commercial Tool Repair, Inc., 340 S. Vermont, Suite 133	(405) 947-2226	UTAH		
TULSA 74120	Hammond Electric, 1510 E. 3rd St.	(918) 582-4104	SALT LAKE CITY 84101	C.W. Silver Co., Inc., 550 W. 700 S.	(801) 321-4700
OREGON			VIRGINIA		
EUGENE 97402	Jim's Tool Service, 515 Wilson Street	(503) 344-1513	NEWPORT NEWS 23602	G.G. Wilkins, 12227 Jefferson Ave.	(804) 872-7500
MEDFORD 97504	Ken's Saw Shop, 1838 Delta Waters Rd.	(503) 779-1490	RICHMOND 23230	Roy's Electric Motor Service, 3201 Norfolk St.	(804) 355-5713
PORTLAND 97212	Continental Machine, 51 NE Hancock	(503) 288-6888	WASHINGTON		
PENNSYLVANIA			BELLEVUE 98005	Power Tool Service, 12121 NE Northup Way #108	(206) 453-8015
HUNTINGDON VALLEY 19006	Reliable Equipment & Service, Inc., 2840 Pine Rd.	(215) 947-8522	SEATTLE 98109	Trace Electric Co., 408 Eighth Ave., N.	(206) 622-7947
MECHANICSBURG 17055	Power Tool Service, 34 W. Allen Street	(717) 697-8233	SPOKANE 99202	K & N Electric Motors, Inc., E. 611 Sprague	(509) 838-8000
PHILADELPHIA 19107	Ideal Tool & Equipment, 140 N. 10th St.	(215) 925-0672	TACOMA 98424	Tap Power Tool, 1406 54th Ave E.	(206) 922-5787
PITTSBURGH 15218	Rockovich Power Tool Serv., Inc., 7329 Burton Street	(412) 271-2611	WISCONSIN		
			NEW BERLIN 53151	L.W. Meyer & Sons, Inc., 2415 S. 170th St.	(414) 782-2500
			WEST ALLIS 53227	Trem Sales & Service, 8411 W. Beecher St.	(414) 545-5170

The AEG limited guarantee for power tools.

Every AEG tool is thoroughly inspected and tested before leaving the factory. Workmanship and materials are guaranteed for a period of one year after purchase.

Should any trouble develop, the complete tool is to be returned prepaid to the national AEG Factory Service Center, or nearest Authorized AEG Service Station. If inspection of the tool shows that the trouble is caused by defective workmanship or material, all repairs will be made without charge.

This guarantee does not apply where:

- Repairs or attempted repairs have been made by persons other than Factory or Authorized Service Station Personnel.
- Repairs are due to normal wear.
- The tool has been abused, or has been in an accident.
- Misuse is evident (including, among other things, overloading the tool beyond its rated capacity; use of the tool after partial failure; or use with improper accessories).

No other guarantee, written or verbal, is authorized on the products of AEG Power Tool Corporation, which also reserves the right to make changes in tool specifications, or to delete or to add tools to the program without prior notification.

AEG Power Tool Corporation

Three Shaw's Cove
New London, CT 06320
(203) 447-4600
800-243-0870 (Outside CT)



AEG TEAM AMERICA

AEG has established a dedicated network of distributors to sell and service our power tools. We back our distributors with up to date technical information and a large inventory for immediate delivery. Find your distributor listed below, in the yellow pages or call us for the name and number of the one near you.

DISTRIBUTED BY: